

~~Hand-Book~~  
*La Plume Volante*  
OR, THE  
ART  
OF  
SHORT-HAND  
IMPROV'D.

Being the most Swift, Regular, and  
Easy Method of *Short-Hand-Writing*  
yet Extant.

Compos'd after Forty Years Practice  
and Improvement of the said Art,  
by the Observation of other Me-  
thods, and the Intent Study of it,

BY  
WILLIAM MASON.

LONDON: Printed for the Author, at the  
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TO THE  
Right Honourable  
ROBERT HARLEY Esq;

One of Her Majesty's Principal  
Secretaries of State.

S I R,

AS a Person of your Capacity  
and Figure in the Common-  
wealth of Learning, can't fail to ap-  
prove of the Cultivation of every  
Part of it: So Your High Employ-  
ments in the State, have given You  
occasion to observe the great Use-  
fulness of *Short-Hand*, in the speedy  
dispatching Publick Affairs, and in  
accurately preserving many Things  
of the last Importance, which other-  
wise would be lost: Both which  
Advantages must needs have given  
this Art a considerable Share in  
Your

# The Dedication.

Your Esteem ; which encourages one who has spent the principal Part of his Life in improving it, to inscribe the following Sheets to Your Name. I am

S I R,

*With very much Respect,*

*Your Honour's*

*Most Humble*

*And*

*Most Obedient Servant,*

**W. MASON.**

THE  
PREFACE to the READER.

Candid Reader,

**H**AVING delighted in the Art of Short-Hand from my Youth, I practis'd it for some time according to the various Rules that were publish'd divers others, before I attempted to compose any Method of my own. The first Book of this kind which ventur'd into the World, was Entitled A Pen-luck'd from an Eagle's Wing, &c. which was chiefly founded on Mr. Rich's Scheme, whose Short-Hand at that Time (being about 35 Years ago) was very much in Vogue: But the Experience of a few Years convinc'd me that his Basis was too narrow; which induc'd me to betake myself to the Study of a new Foundation, upon which I built with better Success: This new Method I publish'd under the Title of Arts Advancement; which has found no unkind treatment in the World, as appears by the considerable Numbers that have been Printed for more than 20 Years together.

Not yet content with the Progress I had made in cultivating this Art, I applied myself to the farther Improvement of it, and perswade my self that the Method I now publish, which I have taught in Manuscript for 15 Years past, has brought it many Degrees nearer to Perfection than any that has been yet exposed to the World.

The Rules to be perfectly learn'd are all contain'd

## To the Reader.

rain'd in the 3 first Pages, and in the 19th or last Page of the Short-Hand: These (compar'd to those of some other Authors) are but few in number, yet General in their Use, and easy in their Practise.

I have taken Care in all Parts of this Art, to contrive my Contractions so as might best answer the End of it, which is to write with Facility and Speed; to which Purpose, Short-writing may be said to consist of 4 Parts.

|      |   |              |   |             |
|------|---|--------------|---|-------------|
| Viz. | { | 1 Spelling   | } | Charactery. |
|      |   | 2 Symbolical |   |             |
|      |   | 3 Deficient  |   |             |
|      |   | 4 Arbitrary  |   |             |

1. Spelling Charactery is the Writing of Words compleatly according to their Sound; by Vowels according to their Places; by Consonants, single, double or treble; or by Prepositions and Terminations, yet without quiescent or unsounding Letters: Of this sort of Short-Hand the greatest part of the Praxis in this Book consists: See the words *abhor* *abide*, &c. which are Printed in the Roman Letter, and easily known at the first Reading.

2. Symbolical Short-Hand uses such Natural Marks and Characters for Words and Sentences as are a kind of Images visibly to represent the Words or Things thereby signified; as appears in the Praxis by the Words *above*, *above* and *below*, &c. Printed in the Old English Letter. These are commonly learn'd by being 2 or three times written.

3. De-

## To the Reader.

3. Deficient Writing is when some part of Word stands for the whole; as in the first and second Words of the Praxis, *ab* is for abbreviate, and *abſn* for Abbreviation, &c. Thus each Letter of the Alphabet (except *C*) stands for some particular Word. This kind of Verbal Contractibility literal Omission, will recompence the Trouble of those who are willing to write 'em 3 or 4 times over, to fix 'em well in their Memory. The differing Letters in Print, are to express the composition of each Character in this kind of writing.

4. Lastly. Arbitrary Characters are small Marks or Dots made at Pleasure for some Words of frequent Use, which can't be made so short by the Letters of the Alphabet. Of this sort the Number is so small, that they will soon be learn'd, so they are the most difficult to be remember'd. They are Printed in the Old English Letter, as well as the Symbolical Characters: For Example, consult the Praxis for the Words also, and, and the, and so forth, with some few others.

The Learner I hope will not be discourag'd at the Bulk of this Book, when he considers that 'tis not the Rules, but the Praxis that makes it so large, the greatest Part of which is fill'd up with exemplary Words which are regularly form'd, and therefore need not be committed to memory; because he that has learn'd the Rules, knows how to write



## To the Reader.

write these with a little Attention, without consulting the Praxis: But the Variety of Words of this kind herein specified, gives delight to the Learner, and the copying of these Words, Clauses and Sentences, renders the Art the more easy and familiar to him: However, he may have recourse to this Praxis as to a Dictionary, and may attend to these words more or less, as he has leisure and Inclination.

The Symbolical, Deficient and Arbitrary Characters are to be more strictly attended to, by those who would attain the greatest Perfection of this Art; For tho' they are not absolutely necessary to Short-Hand, yet many of 'em are very useful to abbreviate both Words and Sentences: Of these Characters, every one may use more or less as he thinks fit; but those who will be at the Pains to write 'em over in orderly Lines, as they do a Copy, will soon attain their End. For I have found by long Experience in Teaching, that this Art is learn'd more by Examples than by Rules; and that 'tis the Practice of the Pen that brings a Man nearest to Perfection in this, as well as other Writing. This is all of which I think necessary to advertise the Reader.

As I desire to be thankful to the Divine Goodness that has continued my Life, and given me a competent Course of Health to finish this work: So it will be no small Satisfaction to me if I find it proves acceptable and serviceable to the Publick.

William Mason.

To Mr. William Mason, on his Excellent Short-Hand.

IN a Smooth Train thy Mystick Figures flow,  
And swiftest Gales of Eastern Winds out-go;  
Thy Pen our Words Paints with the nicest Care  
Before the fleeting Voice dissolves in Air:  
Lying it draws the Image of the Mind,  
For one Idea wandering leaves behind.  
Faithful as Echo thy rare Art is found,  
It reserves the Sense as it returns the Sound.

J. S.

To his Ingenious and Industrious Friend,  
Mr. William Mason, on his new contracted Short-Hand-Book.

THY Work's compleat, dear Friend, but where's thy  
Our Age is too ungrateful for such Pains; (Gains?)  
thy former Works so fleet and swift we find,  
That other Authors can but jogg behind:  
Those Rules observ'd, will guide the Pen to run,  
And keep its equal Paces with the Tongue.  
But by the new Improvements of thy Mind,  
The Art is so contracted and Refin'd,  
As if thy penetrating Soul was bent  
To catch our Thoughts before we give 'em Vent;  
As if thy Pen could with a nimble Stroke  
Copy the Sense before the Words are spoke.  
Thus study'd Notions are embalm'd with Care,  
They Live in Ink, before they Die in Air.  
Aspiring Learners, loud *Encomiums* give,  
And own themselves thy Debtors, whilst they live.  
There's Harmony in all thou'st undertook,  
And who that's wise would be without thy Book?  
Ages to come their Thanks afresh will pay,  
And MASON's Works in Triumph shall display.

E. O.

Some Errors in the Praxis, having escaped the Press  
be pleas'd to Correct thus.

|      |                     |      |                   |
|------|---------------------|------|-------------------|
| 43   | <b>A</b> Bstrusive. | 2591 | Magicians.        |
| 241  | <b>A</b> Annual.    | 2676 | for messen-, make |
| 403  | for the last bar.   |      | messen.           |
|      | make bar.           | 2696 | mine own.         |
| 790  | combination.        | 2709 | misconstruction.  |
| 958  | creatures.          | 2716 | mis-shapen.       |
| 1007 | Darling.            | 3599 | rfion, &c.        |
| 1085 | deliber-ate.        | 3721 | Serv-ant.         |
| 1348 | edge.               | 3785 | fin, sign.        |
| 1622 | Holy.               | 6    | fin enter-ed, &c. |
| 2088 | jaw, jay.           | 3799 | Sir, &c.          |
| 2150 | for a so.           | 3800 | Sift, &c.         |
| 2159 | nsst.               | 3845 | Song.             |
| 2304 | into.               | 6    | Song of Songs.    |
| 2305 | into the.           | 7    | Son, &c.          |

Double and Treble  
Consonants

Thus  $\begin{vmatrix} a & c \\ i & y \\ o & u \end{vmatrix}$

[illegible]

*Regard not Orthography, Omit silent Letters, and Enlarge Emphatical ones As follow.*

|           |   |          |   |          |   |          |                  |
|-----------|---|----------|---|----------|---|----------|------------------|
| Examples. | 1 | age      | γ | Error    | 3 | laughter | Cum multis aliis |
|           | 2 | brought  | γ | Europe   | 4 | Oath.    |                  |
|           | 3 | cough    | γ | exhort   | γ | Phoenix  |                  |
|           | 4 | Daughter | γ | Ghost    | 1 | straight |                  |
|           | 5 | Elder    | γ | Jewel    | γ | through  |                  |
|           | 6 | empty    | γ | Law, lay | γ | wrath    |                  |

*If a Diphthong or 2 Vowels come together in one Syllable, Set what follow in that Vowels place which bears the greatest Sound*

|       |   |        |   |              |   |             |       |
|-------|---|--------|---|--------------|---|-------------|-------|
| Exam. | 1 | attain | γ | fruit        | 1 | join        | } &c. |
|       | 2 | beauty | γ | groan, grown | γ | loaf        |       |
|       | 3 | fair   | γ | guide        | γ | adde, adieu |       |

*But when 2 Vowels fall in differing Syllables or Words, then both the Vowels Places must be expressed; As in these.*

|       |   |       |   |        |   |          |       |
|-------|---|-------|---|--------|---|----------|-------|
| Exam. | 1 | Caos  | γ | Lion   | γ | any one  | } &c. |
|       | 2 | Dial  | γ | Poet   | γ | draw off |       |
|       | 3 | Giant | γ | Stoick | γ | say on-e |       |

### 17 Terminative Rules of great usefulness.

**Rule 1** A Dot in E's Place, stands for either, -edst, est, eth.

**Exam.** e askedst e eatest e turneth &c.

**Rule 2** Two Dots in a Vowels Place, sloping thus . signify -th

**Exam.** i bathed i breathed γ loathed, &c.

**Rule 3** -ity, after a Consonant is known by a Dot over it.

**Exam.** γ charity γ pretty γ witty, &c.

**Rule 4** But -ity after a Vowel is best understood by γ ty.

**Exam.** γ Piety γ sobriety γ gratuity, &c.

**Rule 5** -ugh, or w, being Silent after a Vowel, may be left out.

**Exam.** γ draw γ grown γ throughly, &c.

**Rule 6** In like manner y may be omitted after a Vowel.

**Exam.** γ astray γ Dray-man γ Neighbour, &c.

**Rule 7** -aud & -ause, are known by γ and γ see in the Places of a

**Exam.** γ fraud γ gaudy γ applause, &c.

**Rule 8** A touch behind a Consonant, is ck or ct, after a Vowel.

**Exam.** γ attack γ antick γ instruct &c.



Rule 9 X crosseing a Consonant stands for Es or Es, after a Vowel.

Exam. x Edicts + next ~ vexed &c.

Rule 10 Xn + in like manner, signify -ction after a Vowel

Exam. † attraction ‡ infection ‡ instruction &c.

Rule 11 When -ctive ends a word, turn the stroke down.

Exam. † attractive ‡ infective ‡ instructive &c.

Rule 12 but-ctor, -cter, are understood by adding r.

Exam: † Benefactor ‡ Instructor ‡ Victor &c.

Rule 13 For -acle, -icle, or -icat; let † cross the last Consonant.

Exam. ~ Pinacle † Article ‡ Physical &c.

Rule 14 For back, or backward-s, cast a Stroke back.

Exam. † go back-mis ‡ look back ‡ went back-w-s &c.

Rule 15 For -er & -or, cast r from the Consonant each way.

Exam: † bearer † dearer † terrour &c.

Rule 16 For -full, joyn a stroke full against th' end of the Consonant.

Exam: † fruitfull - † needfull † usefull &c.

Rule 17 -ing is divers ways written; First by o, 2<sup>dy</sup> by -, 3<sup>dy</sup> by ..

1 In Monosyllable, or in the First Syllable of a word: As in

Exam † Kings † Sing † single &c

2 -ing, wrynd to a Flat, or else to a Sloping stroke: As in

Exam: † sinning † things † wings &c.

3 -ing disjoined into the Place of a Vowel, As in these

Exam: † Praying † buying † going &c.

4 -ing by n - after r, or any other stroke ending upward

Exam: r- Ring u- Teaching † watching &c.

5 But -ing Double, is signified by two Dots strait forward

Exam: † bringing † singing † swinging &c

# 64 Prepositions and Terminations to get by Heart

|   |   |    |   |    |   |    |   |    |   |    |   |    |   |    |   |
|---|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|
| 1 | † | 9  | † | 17 | † | 25 | † | 33 | o | 41 | ✓ | 49 | ✓ | 57 | ✓ |
| 2 | ✓ | 10 | † | 18 | † | 26 | † | 34 | e | 42 | ✓ | 50 | ✓ | 58 | ✓ |
| 3 | † | 11 | ✓ | 19 | † | 27 | † | 35 | o | 43 | ✓ | 51 | ✓ | 59 | † |
| 4 | † | 12 | ✓ | 20 | † | 28 | † | 36 | o | 44 | ✓ | 52 | ✓ | 60 | ✓ |
| 5 | ✓ | 13 | ✓ | 21 | † | 29 | ✓ | 37 | o | 45 | ✓ | 53 | ✓ | 61 | ✓ |
| 6 | ✓ | 14 | ✓ | 22 | † | 30 | † | 38 | o | 46 | ✓ | 54 | ✓ | 62 | ✓ |
| 7 | ✓ | 15 | ✓ | 23 | † | 31 | ✓ | 39 | † | 47 | ✓ | 55 | ✓ | 63 | h |
| 8 | ✓ | 16 | ✓ | 24 | ✓ | 32 | ✓ | 40 | ✓ | 48 | ✓ | 56 | ✓ | 64 | h |

See the following Praxis.

ABACAEALAMANARAS

4

|    |    |    |    |     |    |     |    |     |    |     |    |     |    |     |    |
|----|----|----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|
| 1  | 1  | 41 | 4  | 81  | 1  | 121 | 1  | 161 | 1  | 201 | 1  | 241 | 1  | 281 | 1  |
| 2  | 2  | 42 | 5  | 82  | 2  | 122 | 2  | 162 | 2  | 202 | 2  | 242 | 2  | 282 | 2  |
| 3  | 3  | 43 | 6  | 83  | 3  | 123 | 3  | 163 | 3  | 203 | 3  | 243 | 3  | 283 | 3  |
| 4  | 4  | 44 | 7  | 84  | 4  | 124 | 4  | 164 | 4  | 204 | 4  | 244 | 4  | 284 | 4  |
| 5  | 5  | 45 | 8  | 85  | 5  | 125 | 5  | 165 | 5  | 205 | 5  | 245 | 5  | 285 | 5  |
| 6  | 6  | 46 | 9  | 86  | 6  | 126 | 6  | 166 | 6  | 206 | 6  | 246 | 6  | 286 | 6  |
| 7  | 7  | 47 | 10 | 87  | 7  | 127 | 7  | 167 | 7  | 207 | 7  | 247 | 7  | 287 | 7  |
| 8  | 8  | 48 | 11 | 88  | 8  | 128 | 8  | 168 | 8  | 208 | 8  | 248 | 8  | 288 | 8  |
| 9  | 9  | 49 | 12 | 89  | 9  | 129 | 9  | 169 | 9  | 209 | 9  | 249 | 9  | 289 | 9  |
| 10 | 10 | 50 | 13 | 90  | 10 | 130 | 10 | 170 | 10 | 210 | 10 | 250 | 10 | 290 | 10 |
| 11 | 11 | 51 | 14 | 91  | 11 | 131 | 11 | 171 | 11 | 211 | 11 | 251 | 11 | 291 | 11 |
| 12 | 12 | 52 | 15 | 92  | 12 | 132 | 12 | 172 | 12 | 212 | 12 | 252 | 12 | 292 | 12 |
| 13 | 13 | 53 | 16 | 93  | 13 | 133 | 13 | 173 | 13 | 213 | 13 | 253 | 13 | 293 | 13 |
| 14 | 14 | 54 | 17 | 94  | 14 | 134 | 14 | 174 | 14 | 214 | 14 | 254 | 14 | 294 | 14 |
| 15 | 15 | 55 | 18 | 95  | 15 | 135 | 15 | 175 | 15 | 215 | 15 | 255 | 15 | 295 | 15 |
| 16 | 16 | 56 | 19 | 96  | 16 | 136 | 16 | 176 | 16 | 216 | 16 | 256 | 16 | 296 | 16 |
| 17 | 17 | 57 | 20 | 97  | 17 | 137 | 17 | 177 | 17 | 217 | 17 | 257 | 17 | 297 | 17 |
| 18 | 18 | 58 | 21 | 98  | 18 | 138 | 18 | 178 | 18 | 218 | 18 | 258 | 18 | 298 | 18 |
| 19 | 19 | 59 | 22 | 99  | 19 | 139 | 19 | 179 | 19 | 219 | 19 | 259 | 19 | 299 | 19 |
| 20 | 20 | 60 | 23 | 100 | 20 | 140 | 20 | 180 | 20 | 220 | 20 | 260 | 20 | 300 | 20 |
| 1  | 1  | 1  | 4  | 1   | 1  | 1   | 12 | 1   | 1  | 1   | 1  | 1   | 1  | 1   | 1  |
| 2  | 2  | 2  | 5  | 2   | 2  | 2   | 13 | 2   | 2  | 2   | 2  | 2   | 2  | 2   | 2  |
| 3  | 3  | 3  | 6  | 3   | 3  | 3   | 14 | 3   | 3  | 3   | 3  | 3   | 3  | 3   | 3  |
| 4  | 4  | 4  | 7  | 4   | 4  | 4   | 15 | 4   | 4  | 4   | 4  | 4   | 4  | 4   | 4  |
| 5  | 5  | 5  | 8  | 5   | 5  | 5   | 16 | 5   | 5  | 5   | 5  | 5   | 5  | 5   | 5  |
| 6  | 6  | 6  | 9  | 6   | 6  | 6   | 17 | 6   | 6  | 6   | 6  | 6   | 6  | 6   | 6  |
| 7  | 7  | 7  | 10 | 7   | 7  | 7   | 18 | 7   | 7  | 7   | 7  | 7   | 7  | 7   | 7  |
| 8  | 8  | 8  | 11 | 8   | 8  | 8   | 19 | 8   | 8  | 8   | 8  | 8   | 8  | 8   | 8  |
| 9  | 9  | 9  | 12 | 9   | 9  | 9   | 20 | 9   | 9  | 9   | 9  | 9   | 9  | 9   | 9  |
| 10 | 10 | 10 | 13 | 10  | 10 | 10  | 21 | 10  | 10 | 10  | 10 | 10  | 10 | 10  | 10 |
| 1  | 1  | 1  | 4  | 1   | 1  | 1   | 12 | 1   | 1  | 1   | 1  | 1   | 1  | 1   | 1  |
| 2  | 2  | 2  | 5  | 2   | 2  | 2   | 13 | 2   | 2  | 2   | 2  | 2   | 2  | 2   | 2  |
| 3  | 3  | 3  | 6  | 3   | 3  | 3   | 14 | 3   | 3  | 3   | 3  | 3   | 3  | 3   | 3  |
| 4  | 4  | 4  | 7  | 4   | 4  | 4   | 15 | 4   | 4  | 4   | 4  | 4   | 4  | 4   | 4  |
| 5  | 5  | 5  | 8  | 5   | 5  | 5   | 16 | 5   | 5  | 5   | 5  | 5   | 5  | 5   | 5  |
| 6  | 6  | 6  | 9  | 6   | 6  | 6   | 17 | 6   | 6  | 6   | 6  | 6   | 6  | 6   | 6  |
| 7  | 7  | 7  | 10 | 7   | 7  | 7   | 18 | 7   | 7  | 7   | 7  | 7   | 7  | 7   | 7  |
| 8  | 8  | 8  | 11 | 8   | 8  | 8   | 19 | 8   | 8  | 8   | 8  | 8   | 8  | 8   | 8  |
| 9  | 9  | 9  | 12 | 9   | 9  | 9   | 20 | 9   | 9  | 9   | 9  | 9   | 9  | 9   | 9  |
| 10 | 10 | 10 | 13 | 10  | 10 | 10  | 21 | 10  | 10 | 10  | 10 | 10  | 10 | 10  | 10 |
| 1  | 1  | 1  | 4  | 1   | 1  | 1   | 12 | 1   | 1  | 1   | 1  | 1   | 1  | 1   | 1  |
| 2  | 2  | 2  | 5  | 2   | 2  | 2   | 13 | 2   | 2  | 2   | 2  | 2   | 2  | 2   | 2  |
| 3  | 3  | 3  | 6  | 3   | 3  | 3   | 14 | 3   | 3  | 3   | 3  | 3   | 3  | 3   | 3  |
| 4  | 4  | 4  | 7  | 4   | 4  | 4   | 15 | 4   | 4  | 4   | 4  | 4   | 4  | 4   | 4  |
| 5  | 5  | 5  | 8  | 5   | 5  | 5   | 16 | 5   | 5  | 5   | 5  | 5   | 5  | 5   | 5  |
| 6  | 6  | 6  | 9  | 6   | 6  | 6   | 17 | 6   | 6  | 6   | 6  | 6   | 6  | 6   | 6  |
| 7  | 7  | 7  | 10 | 7   | 7  | 7   | 18 | 7   | 7  | 7   | 7  | 7   | 7  | 7   | 7  |
| 8  | 8  | 8  | 11 | 8   | 8  | 8   | 19 | 8   | 8  | 8   | 8  | 8   | 8  | 8   | 8  |
| 9  | 9  | 9  | 12 | 9   | 9  | 9   | 20 | 9   | 9  | 9   | 9  | 9   | 9  | 9   | 9  |
| 10 | 10 | 10 | 13 | 10  | 10 | 10  | 21 | 10  | 10 | 10  | 10 | 10  | 10 | 10  | 10 |
| 1  | 1  | 1  | 4  | 1   | 1  | 1   | 12 | 1   | 1  | 1   | 1  | 1   | 1  | 1   | 1  |
| 2  | 2  | 2  | 5  | 2   | 2  | 2   | 13 | 2   | 2  | 2   | 2  | 2   | 2  | 2   | 2  |
| 3  | 3  | 3  | 6  | 3   | 3  | 3   | 14 | 3   | 3  | 3   | 3  | 3   | 3  | 3   | 3  |
| 4  | 4  | 4  | 7  | 4   | 4  | 4   | 15 | 4   | 4  | 4   | 4  | 4   | 4  | 4   | 4  |
| 5  | 5  | 5  | 8  | 5   | 5  | 5   | 16 | 5   | 5  | 5   | 5  | 5   | 5  | 5   | 5  |
| 6  | 6  | 6  | 9  | 6   | 6  | 6   | 17 | 6   | 6  | 6   | 6  | 6   | 6  | 6   | 6  |
| 7  | 7  | 7  | 10 | 7   | 7  | 7   | 18 | 7   | 7  | 7   | 7  | 7   | 7  | 7   | 7  |
| 8  | 8  | 8  | 11 | 8   | 8  | 8   | 19 | 8   | 8  | 8   | 8  | 8   | 8  | 8   | 8  |
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| AS | AV | BA | BE | BE | BO | BR | CA | CA |
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| 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 |
| 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 |
| 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 |
| 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 |
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| 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
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| 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 |
| 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 |
| 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 |
| 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 |
| 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 |
| 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
| 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 |
| 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 |
| 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 |
| 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 |
| 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 |
| 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 |
| 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 |
| 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 |
| 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 |
| 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 |
| 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 |
| 60 | 61 | 62 | 63 | 64 | 65 | 66 |    |    |

|     |   |     |   |     |   |     |   |     |   |     |   |     |   |     |   |
|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|
| 641 | 5 | 681 | 1 | 721 | X | 761 | 5 | 801 | 5 | 841 | 5 | 881 | 5 | 921 | 5 |
| 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 |
| 3   | 8 | 3   | 7 | 3   | ⑤ | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 |
| 4   | 5 | 4   | 7 | 4   | 1 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 |
| 5   | 5 | 5   | 5 | 5   | 1 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 |
| 6   | 1 | 6   | 1 | 6   | X | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 |
| 7   | 1 | 7   | 1 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 |
| 8   | 1 | 8   | 1 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 |
| 9   | 1 | 9   | 1 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 |
| 650 | 0 | 690 | 0 | 730 | 0 | 770 | 0 | 810 | 0 | 850 | 0 | 890 | 0 | 930 | 0 |
| 1   | 1 | 1   | 1 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 |
| 2   | 1 | 2   | 1 | 2   | 1 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 |
| 3   | 1 | 3   | 1 | 3   | 1 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 |
| 4   | 1 | 4   | 1 | 4   | 1 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 |
| 5   | 1 | 5   | 1 | 5   | 1 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 |
| 6   | 1 | 6   | 1 | 6   | 1 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 |
| 7   | 1 | 7   | 1 | 7   | 1 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 |
| 8   | 1 | 8   | 1 | 8   | 1 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 |
| 9   | 1 | 9   | 1 | 9   | 1 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 |
| 660 | 0 | 700 | 0 | 740 | 0 | 780 | 0 | 820 | 0 | 860 | 0 | 900 | 0 | 940 | 0 |
| 1   | 1 | 1   | 1 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 |
| 2   | 1 | 2   | 1 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 |
| 3   | 1 | 3   | 1 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 |
| 4   | 1 | 4   | 1 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 |
| 5   | 1 | 5   | 1 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 |
| 6   | 1 | 6   | 1 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 |
| 7   | 1 | 7   | 1 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 |
| 8   | 1 | 8   | 1 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 |
| 9   | 1 | 9   | 1 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 |
| 670 | 0 | 710 | 0 | 750 | 0 | 790 | 0 | 830 | 0 | 870 | 0 | 910 | 0 | 950 | 0 |
| 1   | 1 | 1   | 1 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 | 1   | 5 |
| 2   | 1 | 2   | 1 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 | 2   | 5 |
| 3   | 1 | 3   | 1 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 | 3   | 5 |
| 4   | 1 | 4   | 1 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 | 4   | 5 |
| 5   | 1 | 5   | 1 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 | 5   | 5 |
| 6   | 1 | 6   | 1 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 | 6   | 5 |
| 7   | 1 | 7   | 1 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 | 7   | 5 |
| 8   | 1 | 8   | 1 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 | 8   | 5 |
| 9   | 1 | 9   | 1 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 | 9   | 5 |
| 680 | 0 | 720 | 0 | 760 | 0 | 800 | 0 | 840 | 0 | 880 | 0 | 920 | 0 | 960 | 0 |

|      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    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|------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----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185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500 | 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 | 585 | 586 | 587 | 588 | 589 | 590 | 591 | 592 | 593 | 594 | 595 | 596 | 597 | 598 | 599 | 600 | 601 | 602 | 603 | 604 | 605 | 606 | 607 | 608 | 609 | 610 | 611 | 612 | 613 | 614 | 615 | 616 | 617 | 618 | 619 | 620 | 621 | 622 | 623 | 624 | 625 | 626 | 627 | 628 | 629 | 630 | 631 | 632 | 633 | 634 | 635 | 636 | 637 | 638 | 639 | 640 | 641 | 642 | 643 | 644 | 645 | 646 | 647 | 648 | 649 | 650 | 651 | 652 | 653 | 654 | 655 | 656 | 657 | 658 | 659 | 660 | 661 | 662 | 663 | 664 | 665 | 666 | 667 | 668 | 669 | 670 | 671 | 672 | 673 | 674 | 675 | 676 | 677 | 678 | 679 | 680 | 681 | 682 | 683 | 684 | 685 | 686 | 687 | 688 | 689 | 690 | 691 | 692 | 693 | 694 | 695 | 696 | 697 | 698 | 699 | 700 | 701 | 702 | 703 | 704 | 705 | 706 | 707 | 708 | 709 | 710 | 711 | 712 | 713 | 714 | 715 | 716 | 717 | 718 | 719 | 720 | 721 | 722 | 723 | 724 | 725 | 726 | 727 | 728 | 729 | 730 | 731 | 732 | 733 | 734 | 735 | 736 | 737 | 738 | 739 | 740 | 741 | 742 | 743 | 744 | 745 | 746 | 747 | 748 | 749 | 750 | 751 | 752 | 753 | 754 | 755 | 756 | 757 | 758 | 759 | 760 | 761 | 762 | 763 | 764 | 765 | 766 | 767 | 768 | 769 | 770 | 771 | 772 | 773 | 774 | 775 | 776 | 777 | 778 | 779 | 780 | 781 | 782 | 783 | 784 | 785 | 786 | 787 | 788 | 789 | 790 | 791 | 792 | 793 | 794 | 795 | 796 | 797 | 798 | 799 | 800 | 801 | 802 | 803 | 804 | 805 | 806 | 807 | 808 | 809 | 810 | 811 | 812 | 813 | 814 | 815 | 816 | 817 | 818 | 819 | 820 | 821 | 822 | 823 | 824 | 825 | 826 | 827 | 828 | 829 | 830 | 831 | 832 | 833 | 834 | 835 | 836 | 837 | 838 | 839 | 840 | 841 | 842 | 843 | 844 | 845 | 846 | 847 | 848 | 849 | 850 | 851 | 852 | 853 | 854 | 855 | 856 | 857 | 858 | 859 | 860 | 861 | 862 | 863 | 864 | 865 | 866 | 867 | 868 | 869 | 870 | 871 | 872 | 873 | 874 | 875 | 876 | 877 | 878 | 879 | 880 | 881 | 882 | 883 | 884 | 885 | 886 | 887 | 888 | 889 | 890 | 891 | 892 | 893 | 894 | 895 | 896 | 897 | 898 | 899 | 900 | 901 | 902 | 903 | 904 | 905 | 906 | 907 | 908 | 909 | 910 | 911 | 912 | 913 | 914 | 915 | 916 | 917 | 918 | 919 | 920 | 921 | 922 | 923 | 924 | 925 | 926 | 927 | 928 | 929 | 930 | 931 | 932 | 933 | 934 | 935 | 936 | 937 | 938 | 939 | 940 | 941 | 942 | 943 | 944 | 945 | 946 | 947 | 948 | 949 | 950 | 951 | 952 | 953 | 954 | 955 | 956 | 957 | 958 | 959 | 960 | 961 | 962 | 963 | 964 | 965 | 966 | 967 | 968 | 969 | 970 | 971 | 972 | 973 | 974 | 975 | 976 | 977 | 978 | 979 | 980 | 981 | 982 | 983 | 984 | 985 | 986 | 987 | 988 | 989 | 990 | 991 | 992 | 993 | 994 | 995 | 996 | 997 | 998 | 999 | 1000 | 1001 | 1002 | 1003 | 1004 | 1005 | 1006 | 1007 | 1008 | 1009 | 1010 | 1011 | 1012 | 1013 | 1014 | 1015 | 1016 | 1017 | 1018 | 1019 | 1020 | 1021 | 1022 | 1023 | 1024 | 1025 | 1026 | 1027 | 1028 | 1029 | 1030 | 1031 | 1032 | 1033 | 1034 | 1035 | 1036 | 1037 | 1038 | 1039 | 1040 | 1041 | 1042 | 1043 | 1044 | 1045 | 1046 | 1047 | 1048 | 1049 | 1050 | 1051 | 1052 | 1053 | 1054 | 1055 | 1056 | 1057 | 1058 | 1059 | 1060 | 1061 | 1062 | 1063 | 1064 | 1065 | 1066 | 1067 | 1068 | 1069 | 1070 | 1071 | 1072 | 1073 | 1074 | 1075 | 1076 | 1077 | 1078 | 1079 | 1080 | 1081 | 1082 | 1083 | 1084 | 1085 | 1086 | 1087 | 1088 | 1089 | 1090 | 1091 | 1092 | 1093 | 1094 | 1095 | 1096 | 1097 | 1098 | 1099 | 1100 | 1101 | 1102 | 1103 | 1104 | 1105 | 1106 | 1107 | 1108 | 1109 | 1110 | 1111 | 1112 | 1113 | 1114 | 1115 | 1116 | 1117 | 1118 | 1119 | 1120 | 1121 | 1122 | 1123 | 1124 | 1125 | 1126 | 1127 | 1128 | 1129 | 1130 | 1131 | 1132 | 1133 | 1134 | 1135 | 1136 | 1137 | 1138 | 1139 | 1140 | 1141 | 1142 | 1143 | 1144 | 1145 | 1146 | 1147 | 1148 | 1149 | 1150 | 1151 | 1152 | 1153 | 1154 | 1155 | 1156 | 1157 | 1158 | 1159 | 1160 | 1161 | 1162 | 1163 | 1164 | 1165 | 1166 | 1167 | 1168 | 1169 | 1170 | 1171 | 1172 | 1173 | 1174 | 1175 | 1176 | 1177 | 1178 | 1179 | 1180 | 1181 | 1182 | 1183 | 1184 | 1185 | 1186 | 1187 | 1188 | 1189 | 1190 | 1191 | 1192 | 1193 | 1194 | 1195 | 1196 | 1197 | 1198 | 1199 | 1200 | 1201 | 1202 | 1203 | 1204 | 1205 | 1206 | 1207 | 1208 | 1209 | 1210 | 1211 | 1212 | 1213 | 1214 | 1215 | 1216 | 1217 | 1218 | 1219 | 1220 | 1221 | 1222 | 1223 | 1224 | 1225 | 1226 | 1227 | 1228 | 1229 | 1230 | 1231 | 1232 | 1233 | 1234 | 1235 | 1236 | 1237 | 1238 | 1239 | 1240 | 1241 | 1242 | 1243 | 1244 | 1245 | 1246 | 1247 | 1248 | 1249 | 1250 | 1251 | 1252 | 1253 | 1254 | 1255 | 1256 | 1257 | 1258 | 1259 | 1260 | 1261 | 1262 | 1263 | 1264 | 1265 | 1266 | 1267 | 1268 | 1269 | 1270 | 1271 | 1272 | 1273 | 1274 | 1275 | 1276 | 1277 | 1278 | 1279 | 1280 | 1281 | 1282 | 1283 | 1284 | 1285 | 1286 | 1287 | 1288 | 1289 | 1290 | 1291 | 1292 | 1293 | 1294 | 1295 | 1296 | 1297 | 1298 | 1299 | 1300 | 1301 | 1302 | 1303 | 1304 | 1305 | 1306 | 1307 | 1308 | 1309 | 1310 | 1311 | 1312 | 1313 | 1314 | 1315 | 1316 | 1317 | 1318 | 1319 | 1320 | 1321 | 1322 | 1323 | 1324 | 1325 | 1326 | 1327 | 1328 | 1329 | 1330 | 1331 | 1332 | 1333 | 1334 | 1335 | 1336 | 1337 | 1338 | 1339 | 1340 | 1341 | 1342 | 1343 | 1344 | 1345 | 1346 | 1347 | 1348 | 1349 | 1350 | 1351 | 1352 | 1353 | 1354 | 1355 | 1356 | 1357 | 1358 | 1359 | 1360 | 1361 | 1362 | 1363 | 1364 | 1365 | 1366 | 1367 | 1368 | 1369 | 1370 | 1371 | 1372 | 1373 | 1374 | 1375 | 1376 | 1377 | 1378 | 1379 | 1380 | 1381 | 1382 | 1383 | 1384 | 1385 | 1386 | 1387 | 1388 | 1389 | 1390 | 1391 | 1392 | 1393 | 1394 | 1395 | 1396 | 1397 | 1398 | 1399 | 1400 | 1401 | 1402 | 1403 | 1404 | 1405 | 1406 | 1407 | 1408 | 1409 | 1410 | 1411 | 1412 | 1413 | 1414 | 1415 | 1416 | 1417 | 1418 | 1419 | 1420 | 1421 | 1422 | 1423 | 1424 | 1425 | 1426 | 1427 | 1428 | 1429 | 1430 | 1431 | 1432 | 1433 | 1434 | 1435 | 1436 | 1437 | 1438 | 1439 | 1440 | 1441 | 1442 | 1443 | 1444 | 1445 | 1446 | 1447 | 1448 | 1449 | 1450 | 1451 | 1452 | 1453 | 1454 | 1455 | 1456 | 1457 | 1458 | 1459 | 1460 | 1461 | 1462 | 1463 | 1464 | 1465 | 1466 | 1467 | 1468 | 1469 | 1470 | 1471 | 1472 | 1473 | 1474 | 1475 | 1476 | 1477 | 1478 | 1479 | 1480 | 1481 | 1482 | 1483 | 1484 |  |
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| 1561 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1562 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1563 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1564 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1565 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1566 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1567 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1568 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1569 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1570 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1571 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1572 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1573 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1574 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1575 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1576 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1577 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1578 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |

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| 1601 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1610 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1620 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1630 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1640 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1650 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1660 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1670 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1680 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1690 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1700 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1710 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1720 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1730 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1740 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1750 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1760 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1770 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1780 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1790 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1800 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1810 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1820 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1830 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1840 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1850 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1860 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1870 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1880 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1890 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1900 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1910 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1920 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1930 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1940 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1950 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1960 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1970 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1980 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1990 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2000 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

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| 2561 | 4p | 2591 | 2  | 2641 | 3i | 2681 | 7i | 2721 | 2o | 2761 | 3y | 2801 | z | 2841 | 4 |  |  |  |  |
| 2    | w  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | u | 2    | 2 |  |  |  |  |
| 3    | u  | 3    | 3  | 3    | 3  | 3    | 3  | 3    | 3  | 3    | 3  | 3    | u | 3    | 3 |  |  |  |  |
| 4    | 4  | 4    | 3p | 4    | 3  | 4    | 3  | 4    | 3  | 4    | 3  | 4    | u | 4    | 4 |  |  |  |  |
| 5    | 5  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | u | 5    | 5 |  |  |  |  |
| 6    | u  | 6    | 2f | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | u | 6    | 6 |  |  |  |  |
| 7    | u  | 7    | 2f | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | u | 7    | 7 |  |  |  |  |
| 8    | u  | 8    | 2f | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | u | 8    | 8 |  |  |  |  |
| 9    | u  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | u | 9    | 9 |  |  |  |  |
| 2571 | u  | 2611 | 2  | 2651 | 2  | 2691 | 2  | 2731 | 2  | 2771 | 2  | 2811 | u | 2851 | 7 |  |  |  |  |
| 1    | u  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |  |  |  |  |
| 2    | u  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |  |  |  |  |
| 3    | u  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2 | 3    | 2 |  |  |  |  |
| 4    | u  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2 | 4    | 2 |  |  |  |  |
| 5    | u  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2 | 5    | 2 |  |  |  |  |
| 6    | u  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2 | 6    | 2 |  |  |  |  |
| 7    | u  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2 | 7    | 2 |  |  |  |  |
| 8    | u  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2 | 8    | 2 |  |  |  |  |
| 9    | u  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |  |  |  |  |
| 2581 | u  | 2621 | 2  | 2661 | 2  | 2701 | 2  | 2741 | 2  | 2781 | 2  | 2821 | u | 2861 | 2 |  |  |  |  |
| 1    | u  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |  |  |  |  |
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| 9    | u  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |  |  |  |  |
| 2591 | u  | 2631 | 2  | 2671 | 2  | 2711 | 2  | 2751 | 2  | 2791 | 2  | 2831 | u | 2871 | 2 |  |  |  |  |
| 1    | u  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |  |  |  |  |
| 2    | u  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |  |  |  |  |
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| 9    | u  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |  |  |  |  |
| 2601 | u  | 2641 | 2  | 2681 | 2  | 2721 | 2  | 2761 | 2  | 2801 | u  | 2841 | u | 2881 | u |  |  |  |  |



|      |   |      |    |      |    |      |    |      |    |      |    |      |    |      |    |
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| 2    | + | 2    | 10 | 2    | 2  | 2    | 1  | 2    | 4  | 2    | 2  | 2    | 1  | 2    | 1  |
| 3    | + | 3    | 11 | 3    | 4  | 3    | 1  | 3    | 4  | 3    | 2  | 3    | 1  | 3    | 2  |
| 4    | + | 4    | 12 | 4    | 5  | 4    | 1  | 4    | 5  | 4    | 3  | 4    | 2  | 4    | 3  |
| 5    | + | 5    | 13 | 5    | 6  | 5    | 1  | 5    | 6  | 5    | 4  | 5    | 3  | 5    | 4  |
| 6    | + | 6    | 14 | 6    | 7  | 6    | 1  | 6    | 7  | 6    | 5  | 6    | 4  | 6    | 5  |
| 7    | + | 7    | 15 | 7    | 8  | 7    | 1  | 7    | 8  | 7    | 6  | 7    | 5  | 7    | 6  |
| 8    | + | 8    | 16 | 8    | 9  | 8    | 1  | 8    | 9  | 8    | 7  | 8    | 6  | 8    | 7  |
| 9    | + | 9    | 17 | 9    | 10 | 9    | 1  | 9    | 10 | 9    | 8  | 9    | 7  | 9    | 8  |
| 150  | 7 | 2930 | 4  | 2970 | 4  | 3010 | 4  | 3050 | 4  | 3090 | 4  | 3130 | 4  | 3170 | 4  |
| 1    | 7 | 1    | 14 | 1    | 15 | 1    | 16 | 1    | 17 | 1    | 18 | 1    | 19 | 1    | 20 |
| 2    | 7 | 2    | 15 | 2    | 16 | 2    | 17 | 2    | 18 | 2    | 19 | 2    | 20 | 2    | 21 |
| 3    | 7 | 3    | 16 | 3    | 17 | 3    | 18 | 3    | 19 | 3    | 20 | 3    | 21 | 3    | 22 |
| 4    | 7 | 4    | 17 | 4    | 18 | 4    | 19 | 4    | 20 | 4    | 21 | 4    | 22 | 4    | 23 |
| 5    | 7 | 5    | 18 | 5    | 19 | 5    | 20 | 5    | 21 | 5    | 22 | 5    | 23 | 5    | 24 |
| 6    | 7 | 6    | 19 | 6    | 20 | 6    | 21 | 6    | 22 | 6    | 23 | 6    | 24 | 6    | 25 |
| 7    | 7 | 7    | 20 | 7    | 21 | 7    | 22 | 7    | 23 | 7    | 24 | 7    | 25 | 7    | 26 |
| 8    | 7 | 8    | 21 | 8    | 22 | 8    | 23 | 8    | 24 | 8    | 25 | 8    | 26 | 8    | 27 |
| 9    | 7 | 9    | 22 | 9    | 23 | 9    | 24 | 9    | 25 | 9    | 26 | 9    | 27 | 9    | 28 |
| 186  | 2 | 2940 | 5  | 2980 | 5  | 3020 | 5  | 3060 | 5  | 3100 | 5  | 3140 | 5  | 3180 | 5  |
| 1    | 2 | 1    | 18 | 1    | 19 | 1    | 20 | 1    | 21 | 1    | 22 | 1    | 23 | 1    | 24 |
| 2    | 2 | 2    | 19 | 2    | 20 | 2    | 21 | 2    | 22 | 2    | 23 | 2    | 24 | 2    | 25 |
| 3    | 2 | 3    | 20 | 3    | 21 | 3    | 22 | 3    | 23 | 3    | 24 | 3    | 25 | 3    | 26 |
| 4    | 2 | 4    | 21 | 4    | 22 | 4    | 23 | 4    | 24 | 4    | 25 | 4    | 26 | 4    | 27 |
| 5    | 2 | 5    | 22 | 5    | 23 | 5    | 24 | 5    | 25 | 5    | 26 | 5    | 27 | 5    | 28 |
| 6    | 2 | 6    | 23 | 6    | 24 | 6    | 25 | 6    | 26 | 6    | 27 | 6    | 28 | 6    | 29 |
| 7    | 2 | 7    | 24 | 7    | 25 | 7    | 26 | 7    | 27 | 7    | 28 | 7    | 29 | 7    | 30 |
| 8    | 2 | 8    | 25 | 8    | 26 | 8    | 27 | 8    | 28 | 8    | 29 | 8    | 30 | 8    | 31 |
| 9    | 2 | 9    | 26 | 9    | 27 | 9    | 28 | 9    | 29 | 9    | 30 | 9    | 31 | 9    | 32 |
| 1370 | 7 | 2950 | 6  | 2990 | 6  | 3030 | 6  | 3070 | 6  | 3110 | 6  | 3150 | 6  | 3190 | 6  |
| 1    | 7 | 1    | 20 | 1    | 21 | 1    | 22 | 1    | 23 | 1    | 24 | 1    | 25 | 1    | 26 |
| 2    | 7 | 2    | 21 | 2    | 22 | 2    | 23 | 2    | 24 | 2    | 25 | 2    | 26 | 2    | 27 |
| 3    | 7 | 3    | 22 | 3    | 23 | 3    | 24 | 3    | 25 | 3    | 26 | 3    | 27 | 3    | 28 |
| 4    | 7 | 4    | 23 | 4    | 24 | 4    | 25 | 4    | 26 | 4    | 27 | 4    | 28 | 4    | 29 |
| 5    | 7 | 5    | 24 | 5    | 25 | 5    | 26 | 5    | 27 | 5    | 28 | 5    | 29 | 5    | 30 |
| 6    | 7 | 6    | 25 | 6    | 26 | 6    | 27 | 6    | 28 | 6    | 29 | 6    | 30 | 6    | 31 |
| 7    | 7 | 7    | 26 | 7    | 27 | 7    | 28 | 7    | 29 | 7    | 30 | 7    | 31 | 7    | 32 |
| 8    | 7 | 8    | 27 | 8    | 28 | 8    | 29 | 8    | 30 | 8    | 31 | 8    | 32 | 8    | 33 |
| 9    | 7 | 9    | 28 | 9    | 29 | 9    | 30 | 9    | 31 | 9    | 32 | 9    | 33 | 9    | 34 |
| 1380 | 7 | 2960 | 7  | 3000 | 7  | 3040 | 7  | 3080 | 7  | 3120 | 7  | 3160 | 7  | 3200 | 7  |
| 1    | 7 | 1    | 21 | 1    | 22 | 1    | 23 | 1    | 24 | 1    | 25 | 1    | 26 | 1    | 27 |
| 2    | 7 | 2    | 22 | 2    | 23 | 2    | 24 | 2    | 25 | 2    | 26 | 2    | 27 | 2    | 28 |
| 3    | 7 | 3    | 23 | 3    | 24 | 3    | 25 | 3    | 26 | 3    | 27 | 3    | 28 | 3    | 29 |
| 4    | 7 | 4    | 24 | 4    | 25 | 4    | 26 | 4    | 27 | 4    | 28 | 4    | 29 | 4    | 30 |
| 5    | 7 | 5    | 25 | 5    | 26 | 5    | 27 | 5    | 28 | 5    | 29 | 5    | 30 | 5    | 31 |
| 6    | 7 | 6    | 26 | 6    | 27 | 6    | 28 | 6    | 29 | 6    | 30 | 6    | 31 | 6    | 32 |
| 7    | 7 | 7    | 27 | 7    | 28 | 7    | 29 | 7    | 30 | 7    | 31 | 7    | 32 | 7    | 33 |
| 8    | 7 | 8    | 28 | 8    | 29 | 8    | 30 | 8    | 31 | 8    | 32 | 8    | 33 | 8    | 34 |
| 9    | 7 | 9    | 29 | 9    | 30 | 9    | 31 | 9    | 32 | 9    | 33 | 9    | 34 | 9    | 35 |
| 1390 | 7 | 2970 | 8  | 3010 | 8  | 3050 | 8  | 3090 | 8  | 3130 | 8  | 3170 | 8  | 3210 | 8  |
| 1    | 7 | 1    | 22 | 1    | 23 | 1    | 24 | 1    | 25 | 1    | 26 | 1    | 27 | 1    | 28 |
| 2    | 7 | 2    | 23 | 2    | 24 | 2    | 25 | 2    | 26 | 2    | 27 | 2    | 28 | 2    | 29 |
| 3    | 7 | 3    | 24 | 3    | 25 | 3    | 26 | 3    | 27 | 3    | 28 | 3    | 29 | 3    | 30 |
| 4    | 7 | 4    | 25 | 4    | 26 | 4    | 27 | 4    | 28 | 4    | 29 | 4    | 30 | 4    | 31 |
| 5    | 7 | 5    | 26 | 5    | 27 | 5    | 28 | 5    | 29 | 5    | 30 | 5    | 31 | 5    | 32 |
| 6    | 7 | 6    | 27 | 6    | 28 | 6    | 29 | 6    | 30 | 6    | 31 | 6    | 32 | 6    | 33 |
| 7    | 7 | 7    | 28 | 7    | 29 | 7    | 30 | 7    | 31 | 7    | 32 | 7    | 33 | 7    | 34 |
| 8    | 7 | 8    | 29 | 8    | 30 | 8    | 31 | 8    | 32 | 8    | 33 | 8    | 34 | 8    | 35 |
| 9    | 7 | 9    | 30 | 9    | 31 | 9    | 32 | 9    | 33 | 9    | 34 | 9    | 35 | 9    | 36 |
| 1400 | 7 | 2980 | 9  | 3020 | 9  | 3060 | 9  | 3100 | 9  | 3140 | 9  | 3180 | 9  | 3220 | 9  |
| 1    | 7 | 1    | 23 | 1    | 24 | 1    | 25 | 1    | 26 | 1    | 27 | 1    | 28 | 1    | 29 |
| 2    | 7 | 2    | 24 | 2    | 25 | 2    | 26 | 2    | 27 | 2    | 28 | 2    | 29 | 2    | 30 |
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| 4    | 7 | 4    | 26 | 4    | 27 | 4    | 28 | 4    | 29 | 4    | 30 | 4    | 31 | 4    | 32 |
| 5    | 7 | 5    | 27 | 5    | 28 | 5    | 29 | 5    | 30 | 5    | 31 | 5    | 32 | 5    | 33 |
| 6    | 7 | 6    | 28 | 6    | 29 | 6    | 30 | 6    | 31 | 6    | 32 | 6    | 33 | 6    | 34 |
| 7    | 7 | 7    | 29 | 7    | 30 | 7    | 31 | 7    | 32 | 7    | 33 | 7    | 34 | 7    | 35 |
| 8    | 7 | 8    | 30 | 8    | 31 | 8    | 32 | 8    | 33 | 8    | 34 | 8    | 35 | 8    | 36 |
| 9    | 7 | 9    | 31 | 9    | 32 | 9    | 33 | 9    | 34 | 9    | 35 | 9    | 36 | 9    | 37 |
| 1410 | 7 | 2990 | 10 | 3030 | 10 | 3070 | 10 | 3110 | 10 | 3150 | 10 | 3190 | 10 | 3230 | 10 |
| 1    | 7 | 1    | 24 | 1    | 25 | 1    | 26 | 1    | 27 | 1    | 28 | 1    | 29 | 1    | 30 |
| 2    | 7 | 2    | 25 | 2    | 26 | 2    | 27 | 2    | 28 | 2    | 29 | 2    | 30 | 2    | 31 |
| 3    | 7 | 3    | 26 | 3    | 27 | 3    | 28 | 3    | 29 | 3    | 30 | 3    | 31 | 3    | 32 |
| 4    | 7 | 4    | 27 | 4    | 28 | 4    | 29 | 4    | 30 | 4    | 31 | 4    | 32 | 4    | 33 |
| 5    | 7 | 5    | 28 | 5    | 29 | 5    | 30 | 5    | 31 | 5    | 32 | 5    | 33 | 5    | 34 |
| 6    | 7 | 6    | 29 | 6    | 30 | 6    | 31 | 6    | 32 | 6    | 33 | 6    | 34 | 6    | 35 |
| 7    | 7 | 7    | 30 | 7    | 31 | 7    | 32 | 7    | 33 | 7    | 34 | 7    | 35 | 7    | 36 |
| 8    | 7 | 8    | 31 | 8    | 32 | 8    | 33 | 8    | 34 | 8    | 35 | 8    | 36 | 8    | 37 |
| 9    | 7 | 9    | 32 | 9    | 33 | 9    | 34 | 9    | 35 | 9    | 36 | 9    | 37 | 9    | 38 |
| 1420 | 7 | 3000 | 11 | 3040 | 11 | 3080 | 11 | 3120 | 11 | 3160 | 11 | 3200 | 11 | 3240 | 11 |
| 1    | 7 | 1    | 25 | 1    | 26 | 1    | 27 | 1    | 28 | 1    | 29 | 1    | 30 | 1    | 31 |
| 2    | 7 | 2    | 26 | 2    | 27 | 2    | 28 | 2    | 29 | 2    | 30 | 2    | 31 | 2    | 32 |
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| 4    | 7 | 4    | 28 | 4    | 29 | 4    | 30 | 4    | 31 | 4    | 32 | 4    | 33 | 4    | 34 |
| 5    | 7 | 5    | 29 | 5    | 30 | 5    | 31 | 5    | 32 | 5    | 33 | 5    | 34 | 5    | 35 |
| 6    | 7 | 6    | 30 | 6    | 31 | 6    | 32 | 6    | 33 | 6    | 34 | 6    | 35 | 6    | 36 |
| 7    | 7 | 7    | 31 | 7    | 32 | 7    | 33 | 7    | 34 | 7    | 35 | 7    | 36 | 7    | 37 |
| 8    | 7 | 8    | 32 | 8    | 33 | 8    | 34 | 8    | 35 | 8    | 36 | 8    | 37 | 8    | 38 |
| 9    | 7 | 9    | 33 | 9    | 34 | 9    | 35 | 9    | 36 | 9    | 37 | 9    | 38 | 9    | 39 |
| 1430 | 7 | 3010 | 12 | 3050 | 12 | 3090 | 12 | 3130 | 12 | 3170 | 12 | 3210 | 12 | 3250 | 12 |
| 1    | 7 | 1    | 26 | 1    | 27 | 1    | 28 | 1    | 29 | 1    | 30 | 1    | 31 | 1    | 32 |
| 2    | 7 | 2    | 27 | 2    | 28 | 2    | 29 | 2    | 30 | 2    | 31 | 2    | 32 | 2    | 33 |
| 3    | 7 | 3    | 28 | 3    | 29 | 3    | 30 | 3    | 31 | 3    | 32 | 3    | 33 | 3    | 34 |
| 4    | 7 | 4    | 29 | 4    | 30 | 4    | 31 | 4    | 32 | 4    | 33 | 4    | 34 | 4    | 35 |
| 5    | 7 | 5    | 30 | 5    | 31 | 5    | 32 | 5    | 33 | 5    | 34 | 5    | 35 | 5    | 36 |
| 6    | 7 | 6    | 31 | 6    | 32 | 6    | 33 | 6    | 34 | 6    | 35 | 6    | 36 | 6    | 37 |
| 7    | 7 | 7    | 32 | 7    | 33 | 7    | 34 | 7    | 35 | 7    | 36 | 7    | 37 | 7    | 38 |
| 8    | 7 | 8    | 33 | 8    | 34 | 8    | 35 | 8    | 36 | 8    | 37 | 8    | 38 | 8    | 39 |
| 9    | 7 | 9    | 34 | 9    | 35 | 9    | 36 | 9    | 37 | 9    | 38 | 9    | 39 | 9    | 40 |
| 1440 | 7 | 3020 | 13 | 3060 | 13 | 3100 | 13 | 3140 | 13 | 3180 | 13 | 3220 | 13 | 3260 | 13 |
| 1    | 7 | 1    | 27 | 1    | 28 | 1    | 29 | 1    | 30 | 1    | 31 | 1    | 32 | 1    | 33 |
| 2    | 7 | 2    | 28 | 2    | 29 | 2    | 30 | 2    | 31 | 2    | 32 | 2    | 33 | 2    | 34 |
| 3    | 7 | 3    | 29 | 3    | 30 | 3    | 31 | 3    | 32 | 3    | 33 | 3    | 34 | 3    | 35 |
| 4    | 7 | 4    | 30 | 4    | 31 | 4    | 32 | 4    | 33 | 4    | 34 | 4    | 35 | 4    | 36 |
| 5    | 7 | 5    | 31 | 5    | 32 | 5    | 33 | 5    | 34 | 5    | 35 | 5    | 36 | 5    | 37 |
| 6    | 7 | 6    | 32 | 6    | 33 | 6    | 34 | 6    | 35 | 6    | 36 | 6    | 37 | 6    | 38 |
| 7    | 7 | 7    | 33 | 7    | 34 | 7    | 35 | 7    | 36 | 7    | 37 | 7    | 38 | 7    | 39 |
| 8    | 7 | 8    | 34 | 8    | 35 | 8    | 36 | 8    | 37 | 8    | 38 | 8    | 39 | 8    | 40 |
| 9    | 7 | 9    | 35 | 9    | 36 | 9    | 37 | 9    | 38 | 9    | 39 | 9    | 40 | 9    | 41 |
| 1450 | 7 | 3030 | 14 | 3070 | 14 | 3110 | 14 | 3150 | 14 | 3190 | 14 | 3230 | 14 | 3270 | 14 |
| 1    | 7 | 1    | 28 | 1    | 29 | 1    | 30 | 1    | 31 | 1    | 32 | 1    | 33 | 1    | 34 |
| 2    | 7 | 2    | 29 | 2    | 30 | 2    | 31 | 2    | 32 | 2    | 33 | 2    | 34 | 2    | 35 |
| 3    | 7 | 3    | 30 | 3    | 31 | 3    | 32 | 3    | 33 | 3    | 34 | 3    | 35 | 3    | 36 |
| 4    | 7 | 4    | 31 | 4    | 32 | 4    | 33 | 4    | 34 | 4    | 35 | 4    | 36 | 4    | 37 |
|      |   |      |    |      |    |      |    |      |    |      |    |      |    |      |    |

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| 2461 | 4p  | 2501 | 2 | 2541 | 3i | 2581 | 7i | 2721 | 2o | 2761 | 7y | 2801 | z | 2841 | + |
|------|-----|------|---|------|----|------|----|------|----|------|----|------|---|------|---|
| 2    | w   | 2    | 2 | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |
| 3    | w   | 3    | 2 | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2 | 3    | 2 |
| 4    | p   | 4    | 2 | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2 | 4    | 2 |
| 5    | g   | 5    | 2 | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2 | 5    | 2 |
| 6    | u   | 6    | 2 | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2 | 6    | 2 |
| 7    | u   | 7    | 2 | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2 | 7    | 2 |
| 8    | u   | 8    | 2 | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2 | 8    | 2 |
| 9    | u   | 9    | 2 | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |
| 2571 | u   | 2611 | 2 | 2651 | 2+ | 2691 | 2u | 2731 | 2y | 2771 | 2u | 2811 | + | 2851 | 7 |
| 1    | u   | 1    | 2 | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |
| 2    | u   | 2    | 2 | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |
| 3    | u   | 3    | 2 | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2 | 3    | 2 |
| 4    | u   | 4    | 2 | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2 | 4    | 2 |
| 5    | u   | 5    | 2 | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2 | 5    | 2 |
| 6    | u   | 6    | 2 | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2 | 6    | 2 |
| 7    | u   | 7    | 2 | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2 | 7    | 2 |
| 8    | u   | 8    | 2 | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2 | 8    | 2 |
| 9    | u   | 9    | 2 | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |
| 2581 | u   | 2621 | 2 | 2661 | 2  | 2701 | 2y | 2741 | 2  | 2781 | 2  | 2821 | 2 | 2861 | 2 |
| 1    | u   | 1    | 2 | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |
| 2    | u   | 2    | 2 | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |
| 3    | u   | 3    | 2 | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2 | 3    | 2 |
| 4    | u   | 4    | 2 | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2 | 4    | 2 |
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| 6    | u   | 6    | 2 | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2 | 6    | 2 |
| 7    | u   | 7    | 2 | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2 | 7    | 2 |
| 8    | u   | 8    | 2 | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2 | 8    | 2 |
| 9    | u   | 9    | 2 | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |
| 2591 | 2   | 2631 | 2 | 2671 | 2  | 2711 | 2  | 2751 | 2  | 2791 | 2  | 2831 | 2 | 2871 | 2 |
| 1    | 2   | 1    | 2 | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |
| 2    | 2   | 2    | 2 | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |
| 3    | 2   | 3    | 2 | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2 | 3    | 2 |
| 4    | 2   | 4    | 2 | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2 | 4    | 2 |
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| 7    | 2   | 7    | 2 | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2 | 7    | 2 |
| 8    | 2   | 8    | 2 | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2 | 8    | 2 |
| 9    | 2   | 9    | 2 | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |
| 3000 | 2-7 | 3040 | 2 | 3080 | 2  | 3120 | 2  | 3160 | 2  | 3200 | 2  | 3240 | 2 | 3280 | 2 |
| 1    | 2-7 | 1    | 2 | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2  | 1    | 2 | 1    | 2 |
| 2    | 2-7 | 2    | 2 | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2  | 2    | 2 | 2    | 2 |
| 3    | 2-7 | 3    | 2 | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2  | 3    | 2 | 3    | 2 |
| 4    | 2-7 | 4    | 2 | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2  | 4    | 2 | 4    | 2 |
| 5    | 2-7 | 5    | 2 | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2  | 5    | 2 | 5    | 2 |
| 6    | 2-7 | 6    | 2 | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2  | 6    | 2 | 6    | 2 |
| 7    | 2-7 | 7    | 2 | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2  | 7    | 2 | 7    | 2 |
| 8    | 2-7 | 8    | 2 | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2  | 8    | 2 | 8    | 2 |
| 9    | 2-7 | 9    | 2 | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2  | 9    | 2 | 9    | 2 |

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|------|---|------|---|------|---|------|---|------|---|------|---|------|---|------|---|
| 3201 | u | 3241 | u | 3281 | u | 3321 | u | 3361 | u | 3401 | u | 3441 | u | 3481 | u |
| 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u |
| 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u |
| 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u |
| 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u |
| 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u |
| 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u |
| 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u |
| 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u |
| 3210 | u | 3250 | u | 3290 | u | 3330 | u | 3370 | u | 3410 | u | 3450 | u | 3490 | u |
| 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u |
| 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u |
| 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u |
| 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u |
| 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u |
| 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u |
| 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u |
| 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u |
| 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u |
| 3220 | u | 3260 | u | 3300 | u | 3340 | u | 3380 | u | 3420 | u | 3460 | u | 3500 | u |
| 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u |
| 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u |
| 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u |
| 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u |
| 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u |
| 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u |
| 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u |
| 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u |
| 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u |
| 3230 | u | 3270 | u | 3310 | u | 3350 | u | 3390 | u | 3430 | u | 3470 | u | 3510 | u |
| 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u | 1    | u |
| 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u | 2    | u |
| 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u | 3    | u |
| 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u | 4    | u |
| 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u | 5    | u |
| 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u | 6    | u |
| 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u | 7    | u |
| 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u | 8    | u |
| 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u | 9    | u |
| 3240 | u | 3280 | u | 3320 | u | 3360 | u | 3400 | u | 3440 | u | 3480 | u | 3520 | u |





|      |                |      |    |      |                |      |                |      |                |      |                |      |                |      |                 |
|------|----------------|------|----|------|----------------|------|----------------|------|----------------|------|----------------|------|----------------|------|-----------------|
| 3841 | 5              | 3881 | X  | 3921 | 8              | 3961 | P <sub>2</sub> | 4001 | ' <sub>1</sub> | 4041 | ' <sub>4</sub> | 4081 | X              | 4121 | V               |
| 2    | 5              | 2    | XV | 2    | P <sub>2</sub> | 2    | P <sub>2</sub> | 2    | ' <sub>1</sub> | 2    | ' <sub>4</sub> | 2    | ' <sub>7</sub> | 2    | 10              |
| 3    | 5              | 3    | X  | 3    | P <sub>2</sub> | 3    | P <sub>2</sub> | 3    | ' <sub>1</sub> | 3    | ' <sub>4</sub> | 3    | ' <sub>7</sub> | 3    | 10              |
| 4    | 5              | 4    | X  | 4    | P <sub>2</sub> | 4    | P <sub>2</sub> | 4    | ' <sub>1</sub> | 4    | ' <sub>4</sub> | 4    | ' <sub>7</sub> | 4    | 10              |
| 5    | 5              | 5    | X  | 5    | P <sub>2</sub> | 5    | P <sub>2</sub> | 5    | ' <sub>1</sub> | 5    | ' <sub>4</sub> | 5    | ' <sub>7</sub> | 5    | 10              |
| 6    | 5              | 6    | X  | 6    | P <sub>2</sub> | 6    | P <sub>2</sub> | 6    | ' <sub>1</sub> | 6    | ' <sub>4</sub> | 6    | ' <sub>7</sub> | 6    | 10              |
| 7    | 5              | 7    | X  | 7    | P <sub>2</sub> | 7    | P <sub>2</sub> | 7    | ' <sub>1</sub> | 7    | ' <sub>4</sub> | 7    | ' <sub>7</sub> | 7    | 10              |
| 8    | 5              | 8    | X  | 8    | P <sub>2</sub> | 8    | P <sub>2</sub> | 8    | ' <sub>1</sub> | 8    | ' <sub>4</sub> | 8    | ' <sub>7</sub> | 8    | 10              |
| 9    | 5              | 9    | X  | 9    | P <sub>2</sub> | 9    | P <sub>2</sub> | 9    | ' <sub>1</sub> | 9    | ' <sub>4</sub> | 9    | ' <sub>7</sub> | 9    | 10              |
| 3850 | ' <sub>1</sub> | 3890 | 8  | 3930 | P <sub>2</sub> | 3970 | P <sub>2</sub> | 4010 | ' <sub>1</sub> | 4050 | ' <sub>4</sub> | 4090 | ' <sub>7</sub> | 4130 | ' <sub>10</sub> |
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| 1    | ' <sub>1</sub> | 1    | 8  | 1    | P <sub>2</sub> | 1    | P <sub>2</sub> | 1    | ' <sub>1</sub> | 1    | ' <sub>4</sub> | 1    | ' <sub>7</sub> | 1    | ' <sub>10</sub> |
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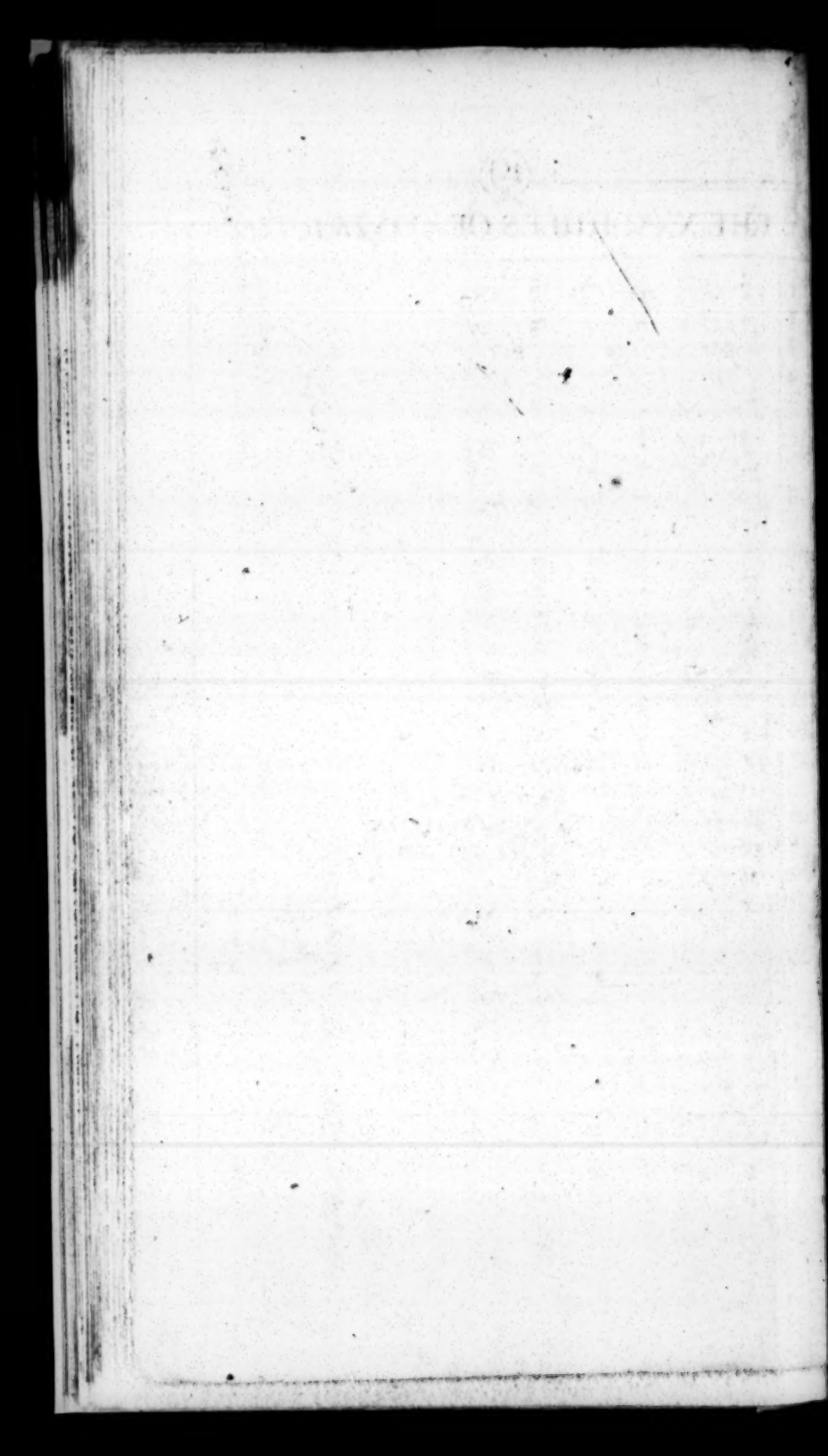
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    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |
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184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500 | 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 | 585 | 586 | 587 | 588 | 589 | 590 | 591 | 592 | 593 | 594 | 595 | 596 | 597 | 598 | 599 | 600 | 601 | 602 | 603 | 604 | 605 | 606 | 607 | 608 | 609 | 610 | 611 | 612 | 613 | 614 | 615 | 616 | 617 | 618 | 619 | 620 | 621 | 622 | 623 | 624 | 625 | 626 | 627 | 628 | 629 | 630 | 631 | 632 | 633 | 634 | 635 | 636 | 637 | 638 | 639 | 640 | 641 | 642 | 643 | 644 | 645 | 646 | 647 | 648 | 649 | 650 | 651 | 652 | 653 | 654 | 655 | 656 | 657 | 658 | 659 | 660 | 661 | 662 | 663 | 664 | 665 | 666 | 667 | 668 | 669 | 670 | 671 | 672 | 673 | 674 | 675 | 676 | 677 | 678 | 679 | 680 | 681 | 682 | 683 | 684 | 685 | 686 | 687 | 688 | 689 | 690 | 691 | 692 | 693 | 694 | 695 | 696 | 697 | 698 | 699 | 700 | 701 | 702 | 703 | 704 | 705 | 706 | 707 | 708 | 709 | 710 | 711 | 712 | 713 | 714 | 715 | 716 | 717 | 718 | 719 | 720 | 721 | 722 | 723 | 724 | 725 | 726 | 727 | 728 | 729 | 730 | 731 | 732 | 733 | 734 | 735 | 736 | 737 | 738 | 739 | 740 | 741 | 742 | 743 | 744 | 745 | 746 | 747 | 748 | 749 | 750 | 751 | 752 | 753 | 754 | 755 | 756 | 757 | 758 | 759 | 760 | 761 | 762 | 763 | 764 | 765 | 766 | 767 | 768 | 769 | 770 | 771 | 772 | 773 | 774 | 775 | 776 | 777 | 778 | 779 | 780 | 781 | 782 | 783 | 784 | 785 | 786 | 787 | 788 | 789 | 790 | 791 | 792 | 793 | 794 | 795 | 796 | 797 | 798 | 799 | 800 | 801 | 802 | 803 | 804 | 805 | 806 | 807 | 808 | 809 | 810 | 811 | 812 | 813 | 814 | 815 | 816 | 817 | 818 | 819 | 820 | 821 | 822 | 823 | 824 | 825 | 826 | 827 | 828 | 829 | 830 | 831 | 832 | 833 | 834 | 835 | 836 | 837 | 838 | 839 | 840 | 841 | 842 | 843 | 844 | 845 | 846 | 847 | 848 | 849 | 850 | 851 | 852 | 853 | 854 | 855 | 856 | 857 | 858 | 859 | 860 | 861 | 862 | 863 | 864 | 865 | 866 | 867 | 868 | 869 | 870 | 871 | 872 | 873 | 874 | 875 | 876 | 877 | 878 | 879 | 880 | 881 | 882 | 883 | 884 | 885 | 886 | 887 | 888 | 889 | 890 | 891 | 892 | 893 | 894 | 895 | 896 | 897 | 898 | 899 | 900 | 901 | 902 | 903 | 904 | 905 | 906 | 907 | 908 | 909 | 910 | 911 | 912 | 913 | 914 | 915 | 916 | 917 | 918 | 919 | 920 | 921 | 922 | 923 | 924 | 925 | 926 | 927 | 928 | 929 | 930 | 931 | 932 | 933 | 934 | 935 | 936 | 937 | 938 | 939 | 940 | 941 | 942 | 943 | 944 | 945 | 946 | 947 | 948 | 949 | 950 | 951 | 952 | 953 | 954 | 955 | 956 | 957 | 958 | 959 | 960 | 961 | 962 | 963 | 964 | 965 | 966 | 967 | 968 | 969 | 970 | 971 | 972 | 973 | 974 | 975 | 976 | 977 | 978 | 979 | 980 | 981 | 982 | 983 | 984 | 985 | 986 | 987 | 988 | 989 | 990 | 991 | 992 | 993 | 994 | 995 | 996 | 997 | 998 | 999 | 1000 |
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| 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ |
| 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ |
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| 4490 | ↗ | 4530 | ↖ | 4570 | ↗ | 4610 | ↖ | 4650 | ↗ | 4690 | ↖ | 4730 | ↗ |
| 1    | ↖ | 1    | ↗ | 1    | ↖ | 1    | ↗ | 1    | ↖ | 1    | ↗ | 1    | ↖ |
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| 4500 | ↗ | 4540 | ↖ | 4580 | ↗ | 4620 | ↖ | 4660 | ↗ | 4700 | ↖ | 4740 | ↗ |
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| 4    | ↗ | 4    | ↖ | 4    | ↗ | 4    | ↖ | 4    | ↗ | 4    | ↖ | 4    | ↗ |
| 5    | ↖ | 5    | ↗ | 5    | ↖ | 5    | ↗ | 5    | ↖ | 5    | ↗ | 5    | ↖ |
| 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ |
| 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ |
| 8    | ↗ | 8    | ↖ | 8    | ↗ | 8    | ↖ | 8    | ↗ | 8    | ↖ | 8    | ↗ |
| 9    | ↖ | 9    | ↗ | 9    | ↖ | 9    | ↗ | 9    | ↖ | 9    | ↗ | 9    | ↖ |
| 4510 | ↗ | 4550 | ↖ | 4590 | ↗ | 4630 | ↖ | 4670 | ↗ | 4710 | ↖ | 4750 | ↗ |
| 1    | ↖ | 1    | ↗ | 1    | ↖ | 1    | ↗ | 1    | ↖ | 1    | ↗ | 1    | ↖ |
| 2    | ↗ | 2    | ↖ | 2    | ↗ | 2    | ↖ | 2    | ↗ | 2    | ↖ | 2    | ↗ |
| 3    | ↖ | 3    | ↗ | 3    | ↖ | 3    | ↗ | 3    | ↖ | 3    | ↗ | 3    | ↖ |
| 4    | ↗ | 4    | ↖ | 4    | ↗ | 4    | ↖ | 4    | ↗ | 4    | ↖ | 4    | ↗ |
| 5    | ↖ | 5    | ↗ | 5    | ↖ | 5    | ↗ | 5    | ↖ | 5    | ↗ | 5    | ↖ |
| 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ |
| 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ |
| 8    | ↗ | 8    | ↖ | 8    | ↗ | 8    | ↖ | 8    | ↗ | 8    | ↖ | 8    | ↗ |
| 9    | ↖ | 9    | ↗ | 9    | ↖ | 9    | ↗ | 9    | ↖ | 9    | ↗ | 9    | ↖ |
| 4520 | ↗ | 4560 | ↖ | 4600 | ↗ | 4640 | ↖ | 4680 | ↗ | 4720 | ↖ | 4760 | ↗ |
| 1    | ↖ | 1    | ↗ | 1    | ↖ | 1    | ↗ | 1    | ↖ | 1    | ↗ | 1    | ↖ |
| 2    | ↗ | 2    | ↖ | 2    | ↗ | 2    | ↖ | 2    | ↗ | 2    | ↖ | 2    | ↗ |
| 3    | ↖ | 3    | ↗ | 3    | ↖ | 3    | ↗ | 3    | ↖ | 3    | ↗ | 3    | ↖ |
| 4    | ↗ | 4    | ↖ | 4    | ↗ | 4    | ↖ | 4    | ↗ | 4    | ↖ | 4    | ↗ |
| 5    | ↖ | 5    | ↗ | 5    | ↖ | 5    | ↗ | 5    | ↖ | 5    | ↗ | 5    | ↖ |
| 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ | 6    | ↖ | 6    | ↗ |
| 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ | 7    | ↗ | 7    | ↖ |
| 8    | ↗ | 8    | ↖ | 8    | ↗ | 8    | ↖ | 8    | ↗ | 8    | ↖ | 8    | ↗ |
| 9    | ↖ | 9    | ↗ | 9    | ↖ | 9    | ↗ | 9    | ↖ | 9    | ↗ | 9    | ↖ |

THE XXV RULES OF CONTRACTION

|    |                            |    |    |    |    |    |
|----|----------------------------|----|----|----|----|----|
| 1  | 2                          | i  | n  | 3  | 5  | 5  |
| 2  | 5                          | 1  | 4  | 3  | 3  | 1  |
| 3  | g                          | r  | r  | g  | p  | r  |
| 4  | 1                          | 1  | 1  | 1  | 1  | 1  |
| 5  | u                          | u  | u  | u  | h  | h  |
| 6  | g                          | g  | p  | f  | f  | h  |
| 7  | 3                          | 2  | 4  | 5  | 6  | 7  |
| 8  | 17                         | 17 | 17 | 17 | 17 | 17 |
| 9  | 17                         | 17 | 17 | 17 | 17 | 17 |
| 10 | 3                          | 5  | 3  | 5  | 3  | 5  |
| 11 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 12 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 13 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 14 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 15 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 16 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 17 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 18 | 11-16 1-9 1-9 9-11 1-9 1-9 |    |    |    |    |    |
| 19 | a                          | n  | Z  | 1  | 5  | 5  |
| 20 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 21 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 22 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 23 | 5                          | 5  | 5  | 5  | 5  | 5  |
| 24 | 1                          | 2  | 3  | 4  | 5  | 6  |
| 25 | 1                          | 2  | 3  | 4  | 5  | 6  |





La Plume Volante.

*The Flying Pen :*

O R,

SHORT-HAND *Improv'd.*

*Brief Directions to the Learner concerning the  
Three first Pages Ingraven.*

**A** and **E** being Vowels, their Characters serve only to *begin* Words, and must (contrary to the Formation of all other Letters) *begin* at the *Bottom*, and *end* *Upwards*.

2. **B** hath Two Characters, as different in Use in Shape: The long *b*, is either *Initial*, to *begin* Words or Syllables with; or *Disjunct*, to set *ter*, or in the Place of a *Vowel*.

3. But the round *b* is always *Conjunct*, or to be *joined* to some other Letter or Mark before it.

4. **C** and **K** need but *one* Character for *both*, or *either*; because (in this Art) *C* is never to be used, *only* when it carries the Sound of *k*, or *ck*.

5. **Q** having Two Characters, (for Conveniency, in some Cases) *each* of them stand for *qu*; because no Word that hath *q* in it, is without *u* next to it.

6. **S** hath also Two Characters; the First (contrary to the Formation of *a*) *begins* at the *Top* and ends *downward*, being either *Initial* or *Final*.

**B**

7. The

7. The second S being a *Circular Mark*, is always *Medial* and *Conjunct*, as joyning to something before and after it.

8. There are also Two Characters for *u*; the First is either *Initial*, or *Conjunct*, but the Latter *Final*, and *Distinct*.

9. X hath likewise Two Characters, for more ready joyning with other Letters; as you may see by the Seven last double and treble Consonants.

10. Z sounds *S hard*, and therefore the same Character for *S*, made longer and stronger, stands for *Z*. The rest of the Letters I think are obvious to all Capacities.

11. But for the Double and Treble Consonants, I count the Nine first ought to be as perfectly got in Memory as the Letters of the Alphabet, because equally hard.

12. The Two First of these Nine, (*viz.*) *ch* and *chr*, begin at the Bottom, and are cast upward, without taking off your Pen 'till finished. All the rest (together with the Vowels Places) are very plain and easy. And I conclude the Second and Third Pages all require no further Explaining, than what relates to the Prepositions and Terminations at the Bottom of the Fourth Page; which for their Usefulness deserve a more Ample Explication, as follows.

13. Such Characters as begin Words are termed *Prepositions*, and such as end them *Terminations*; and that many of them do both begin and end Words, will be obvious to every Capacity, from the Characters themselves; and therefore I have not parted them into distinct Pages, or Paragraphs, as some others do but (that the Learner may more readily make and remember them) I have placed such Characters together as have most Resemblance, or Likeness to each other, that their Difference may be the better discern'd.

14. In perusing the following Table of Prepositions and Terminations, printed by the Common Press, you will see certain Dots and Strokes; which are Signals, to shew that such a Particle next them; is either a Preposition, or a Termination, and sometimes both.

15. Any part of a Word standing before Two Dots, or a Stroke, is a Preposition: So *ab.*, *ob.*, *sub.*, *etc.* are Prepositions.

16. Contrarywise, any Particle following after the like Dots or Stroke, is a Termination: So *-able*, *-ible*, *-ed*, *-ved*, *etc.* are Terminations.

17. But some mark'd both ways, as *-charge*, *-goed*, &c.; or others without Signals; as *full*, *place*, *etc.* are indifferently used for one or t'other, being both Prepositions and Terminations, as well as whole Words also.

18. As the Hyphen-stroke thus -, denotes Union, or a joyning of Consonants, or Characters together; So the Two Dots, thus .., signify a separation of the foregoing and following Matter, by a Vowel's taking Place.

Mark the following

64 *Prepositions and Terminations, to be well got  
in your Memory.*

|    |                   |    |                   |    |                     |
|----|-------------------|----|-------------------|----|---------------------|
| 1  | abz, obz          | 24 | { qu-est-ion,     | 46 | { -vis, -vive,      |
| 2  | { -da, dub,       | 25 | { -quish, -guish  | 47 | { vivif             |
| 3  | double            | 26 | { -gal, -l        | 48 | { at, -after-       |
| 4  | fabz, subz        | 27 | { cab, -cob       | 49 | { -aud, fall,       |
| 5  | { -filz, -phil    | 28 | { -cubz           | 50 | { fell, -phel       |
| 6  | { fill'd, filled, | 29 | labz, -leb, lib.  | 51 | { -ceiv, -civ       |
| 7  | { filth,          | 30 | up-               | 52 | { -sav, -five       |
| 8  | Philos-           | 31 | up-t, People.     | 53 | { var, ver, vir     |
| 9  | -ched,            | 32 | Place-s.          | 54 | { def, dev          |
| 10 | { charz -cher,    | 33 | -loqu             | 55 | { dif, div          |
| 11 | { -chear,         | 34 | -ship-            | 56 | { -vade, -ved       |
| 12 | { chur-ch,        | 35 | -ing, nothing.    | 57 | { -vid-e, -void     |
| 13 | -chargez          | 36 | { -clu-de,        | 58 | { (viz.)            |
| 14 | "good-            | 37 | { -sc, -sk.       | 59 | { table, tible      |
| 15 | { Ordz, -ged,     | 38 | -alk, -olk.       | 60 | { -tive.            |
| 16 | { -dged, -gged    | 39 | { -cel, -cil,     | 61 | { pro-ration        |
| 17 | { -gued, -guid    | 40 | { -fel-f, -selves | 62 | { -tition,          |
| 18 | { hon-, on-e,     | 41 | -lvar, -lver.     | 63 | { -tution.          |
| 19 | "ownz             | 42 | { -ever, -ver,    | 64 | { super-, -rion     |
| 20 | at-, au-, aw-     | 43 | { -eavour.        | 65 | { -rtion            |
| 21 | -ved, -vid.       | 44 | favourz, fever.   | 66 | { -rccd, -rled,     |
| 22 | { offz, -ced,     | 45 | { car-e, char-    | 67 | { -ward, word       |
| 23 | { -cid, -said,    | 46 | { chor, cour.     | 68 | { -deser-, -desire  |
| 24 | { -sed, -fide.    | 47 | { -cur-e.         | 69 | { -discer-          |
| 25 | unbz, -dt-h.      | 48 | { Laur-, ler,     | 70 | { -saved, -celved   |
| 26 | baccz, -back      | 49 | { lear, -lor,     | 71 | { -finite, -fold-   |
| 27 | full              | 50 | { -lour, -lure.   | 72 | { -forth, long.     |
| 28 | -temp-t           | 51 | "able, -ible.     | 73 | { -City-s, -fity-s. |
| 29 | figure, four-th   | 52 | env-, inv-        | 74 | { -decl-, -dical.   |
| 30 | trans-, -trance.  | 53 | par-, per-        | 75 | { -hold-, -held.    |
| 31 | -trib " e         | 54 | Eun-, ven-, un-   | 76 | { Hypocrite s.      |
| 32 | misc-             |    |                   |    |                     |

All these you will find again repeated in the Alphabetical Order of the Praxis; as also divers others purely made of the Letters and Explain'd. See the following Praxis.

The Praxis of the whole Art, in Alphabetical Order.

## A

|    |                            |    |                            |    |                            |
|----|----------------------------|----|----------------------------|----|----------------------------|
|    |                            | 23 | { above the<br>firmament.  | 48 | acceptance.                |
|    |                            |    |                            | 9  | acceptation.               |
|    |                            | 4  | about.                     | 50 | access, axet.              |
|    |                            | 5  | { about all,<br>all about. | 1  | accession.                 |
|    |                            | 6  | about him.                 | 2  | { accessory,<br>accessory. |
|    |                            | 7  | about them.                | 3  | accident, axd.             |
|    |                            | 8  | { about the<br>time.       | 4  | accel-amation.             |
|    |                            | 9  | Abraham.                   | 5  | { accomo-<br>dation.       |
|    |                            | 30 | { Abraham<br>Abraham       | 6  | ac-, acc-, ake.            |
|    |                            | 1  | abridge.                   | 7  | accomplish.                |
|    |                            | 2  | abridged.                  | 8  | accomplished.              |
|    |                            | 3  | abrogation.                | 9  | { accomplis-<br>ment.      |
|    |                            | 4  | abrupt.                    | 60 | { accompt,<br>account.     |
|    |                            | 5  | abruptly.                  | 1  | { Acr-e,<br>according.     |
|    |                            | 6  | { abſence,<br>abſns.       | 2  | accordingly.               |
|    |                            | 7  | abſent.                    | 3  | accost-ed.                 |
|    |                            | 8  | abſolv-e.                  | 4  | { accrew,<br>acru.         |
|    |                            | 9  | abſolved.                  | 5  | accursed.                  |
|    |                            | 40 | abſolution.                | 6  | { accurs'd,<br>acrf.       |
|    |                            | 1  | abſtain.                   | 7  | accused.                   |
|    |                            | 2  | abſtrufe.                  | 8  | accuſation.                |
|    |                            | 3  | abufive.                   | 9  | accuſer-s.                 |
|    |                            | 4  | { accen, axn.<br>action.   | 70 | acknow-ledge               |
|    |                            | 5  | accent, axnt.              | 1  | { acknow-<br>ledging.      |
|    |                            | 6  | accept, axp.               |    |                            |
|    |                            | 7  | acceptable.                |    |                            |
| 1  | A B-brevi-<br>ate, ob-     |    |                            |    |                            |
| 2  | { abbrevia-<br>tion. abſn. |    |                            |    |                            |
| 3  | abhor.                     |    |                            |    |                            |
| 4  | abide.                     |    |                            |    |                            |
| 5  | abide there.               |    |                            |    |                            |
| 6  | ability.                   |    |                            |    |                            |
| 7  | abjure. abgr.              |    |                            |    |                            |
| 8  | abjuration.                |    |                            |    |                            |
| 9  | able, - ible.              |    |                            |    |                            |
| 10 | abnegation.                |    |                            |    |                            |
| 11 | abode.                     |    |                            |    |                            |
| 12 | abode there.               |    |                            |    |                            |
| 13 | abolish.                   |    |                            |    |                            |
| 14 | abolished.                 |    |                            |    |                            |
| 15 | abolition.                 |    |                            |    |                            |
| 16 | abominable.                |    |                            |    |                            |
| 17 | abomination.               |    |                            |    |                            |
| 18 | abortive.                  |    |                            |    |                            |
| 19 | above.                     |    |                            |    |                            |
| 20 | { above &<br>below.        |    |                            |    |                            |
| 21 | { above &<br>below,        |    |                            |    |                            |
| 22 | { before &<br>behind.      |    |                            |    |                            |
| 23 | abovelaid.                 |    |                            |    |                            |



|     |                |     |               |     |               |
|-----|----------------|-----|---------------|-----|---------------|
| 72  | ackno—ment     | 107 | adbaunce-d.   | 145 | agreeing.     |
| 3   | acquaint-ed.   | 8   | adv-antage.   | 6   | agreement.    |
| 4   | acquaintance.  | 9   | adventure.    | 7   | aground.      |
| 5   | acquiesce.     | 110 | advers-ary-s. | 8   | aha ! aha.    |
| 6   | acquisition.   | 11  | adversity-s.  | 9   | ai-, au-, aw. |
| 7   | acquire.       | 12  | adultery.     | 150 | aid-ed.       |
| 8   | acquit.        | 13  | Adulterer.    | 1   | ail.          |
| 9   | acquittance.   | 14  | advo-cate-s.  | 2   | ailest, -eth. |
| 80  | act.           | 15  | affable.      | 3   | aim, am.      |
| 1   | acted.         | 16  | affair, afar. | 4   | aimed, aim'd. |
| 2   | active.        | 17  | afar off.     | 5   | airy.         |
| 3   | action, accen. | 18  | affect.       | 6   | alarm.        |
| 4   | actor.         | 19  | affected.     | 7   | alas, always. |
| 5   | { acce-, acts, | 120 | affects.      | 8   | albeit.       |
| 6   | { ax.          | 1   | affection.    | 9   | alike.        |
| 7   | actual.        | 2   | affinity.     | 160 | -alk, -olk.   |
| 8   | actually.      | 3   | affirmed.     | 1   | al, all.      |
| 9   | actuated.      | 4   | afflict.      | 2   | allay, alway. |
| 90  | { addict-ed.   | 5   | afflicted.    | 3   | all alone.    |
| 1   | { addiction,   | 6   | affliction.   | 4   | all along.    |
| 2   | { adxn.        | 7   | atford.       | 5   | all in all.   |
| 3   | addition, adsn | 8   | atfront.      | 6   | alledge.      |
| 4   | addressed.     | 9   | atfronts.     | 7   | alledged.     |
| 5   | adjacent.      | 130 | atorehand.    | 8   | allegations.  |
| 6   | adieu, adoe.   | 1   | atorelaid.    | 9   | allegory.     |
| 7   | adjourn, agrn. | 2   | atraid.       | 170 | allegorical.  |
| 8   | { Adjourn-     | 3   | atf-, after.  | 1   | Allelujah.    |
| 9   | { ment.        | 4   | afternoon.    | 2   | alliance.     |
| 100 | adjoyn, ajin.  | 5   | afterwards.   | 3   | allow.        |
| 101 | adjuncts, ajnx | 6   | again.        | 4   | allowance.    |
| 1   | adjust.        | 7   | against.      | 5   | allusion.     |
| 2   | administer.    | 8   | age.          | 6   | allusive.     |
| 3   | admire.        | 9   | aged.         | 7   | Almighty.     |
| 4   | admirable.     | 140 | aggravate.    | 8   | almost.       |
| 5   | Admiral.       | 1   | aggravation.  | 9   | alone.        |
| 6   | adm-onish.     | 2   | agitation.    | 180 | all alone.    |
| 7   | admonition.    | 3   | agree.        | 1   | along.        |
| 8   | adoption.      | 4   | agreeable.    | 2   | all along.    |

|                         |                             |                     |
|-------------------------|-----------------------------|---------------------|
| 83 Alpha.               | 18 ancient, <i>ansnt</i> 25 | any.                |
| 4 { Alpha &             | 19 ancients, <i>ansns</i>   | 1 any Man.          |
| Omega.                  | 220 and.                    | 2 any other.        |
| 5 Alphabet.             | 1 and the.                  | 3 any time.         |
| 6 ———ical.              | 2 and so forth.             | 4 apart.            |
| 7 already.              | 3 an Eye, <i>I, Eye</i>     | 5 Aphorism.         |
| 8 also.                 | 4 Angel-s.                  | 6 Apology.          |
| 9 asufficient.          | 5 { Angel-i of              | 7 Ap- <i>ofle</i> . |
| 90 asufficieny.         | { the Lord.                 | 8 Apostle Paul.     |
| 1 Altar, alter.         | 6 Angelical.                | { Apostle           |
| 2 altho-ugh.            | 7 { Angels                  | 9 { Peter,          |
| 3 altogether.           | { that fell.                | apter.              |
| 4 always, alas.         | 8 anger.                    | 260 { Apostle-sof   |
| 5 am, aim.              | 9 anger of God.             | { Christ.           |
| 6 amazed.               | 230 { anger of              | 1 { Apostle-spf     |
| 7 Amb- <i>assador-s</i> | { the Lord.                 | { Fesus Christ      |
| 8 ambition.             | 1 angle.                    | 2 Apostolical.      |
| 9 ambitious.            | 2 angular.                  | 3 appear.           |
| 00 Amen.                | 3 anguish, <i>ang.</i>      | 4 appearance.       |
| 1 amend-ed.             | 4 animation.                | 5 applaude.         |
| 2 amendment.            | 5 animosity-s.              | 6 applause.         |
| 3 amerce.               | 6 annex.                    | 7 apple.            |
| 4 amerced.              | 7 annexed.                  | { apple of the      |
| 5 amiable.              | 8 annext.                   | 8 { Eye,            |
| 6 amicable.             | 9 annotations.              | { Apostleship.      |
| 7 amid-st,              | 240 Anno, annoy.            | 9 applicable.       |
| { aiming,               | 1 Annual.                   | 270 application.    |
| { among.                | 2 Annuity.                  | 1 appo-int-ed.      |
| 9 amongst.              | 3 annoint-ed.               | 2 appointing.       |
| 0 amount to.            | 4 another.                  | 3 { appointed.      |
| 1 ample.                | 5 answer.                   | { -season.          |
| { amply,                | 6 { answer of               | 4 appointed time.   |
| { amplify. }            | { the Lord.                 | 5 approach-t.       |
| 3 amplification         | { anticks,                  | 6 approached.       |
| 4 Ann, again.           | -7 { Antichrist,            | 7 approbation.      |
| 5 Anarchy.              | { ant x.                    | 8 approve.          |
| 6 ancestors             | 8 Antiquity.                | 9 approved.         |
| 7 anchor.               | 9 anxiety.                  | 280 Arch-Angel-s    |

281 ard, red.

2 are, ear, err.

3 argu-ment-s.

4 aright.

5 arc-b, Ark.

6 arl, rel-igion.

7 arm, rem.

8 armour.

9 arise.

290 art, ret.

1 Arthur.

2 Article.

3 Artillery.

4 Artis-t-s.

5 as, is, us.

6 ascend.

7 ascendant.

8 ascribe.

9 ashamed.

300 aside.

1 as it is, at's.

2 as it is said.

3 ask.

4 aspect.

5 asperse.

6 aspersed.

7 aspersion.

8 As.

9 assem-ble.

310 assembly.

11 absent.

12 assert.

13 assertion.

14 asseverations.

15 assign.

16 assignment.

17 assist.

18 associate.

319 association.

320 assume.

1 assumption.

2 assurance.

3 aswage.

4 aswaged.

5 ast-, -rst.

6 aston-ish-ed.

7 asunder.

8 at, att-, ate.

9 { at first, }

9 { at full. }

330 Atheist.

1 atheistical.

a Thousand.

2 { a thousand

&amp; a Thou-

3 sand.

4 attaque.

5 attempt.

6 attend-ed.

7 { attendance

Attendants

8 attentive.

9 attentively.

340 at the time.

1 attire.

2 atone.

3 atonement.

4 attributes.

5 attribution.

6 Attorney.

7 av-.

8 avail.

9 avar-, aver.

350 avarice, avaris.

1 audacity.

2 audacious.

353 audible.

4 auditors.

5 auditory.

6 avenge.

7 avenged.

8 averse.

9 aversion.

360 avouch.

1 avouched.

2 avoyd-ed.

3 avoiding.

4 avow.

5 austere.

6 authentick.

7 Author.

8 authority.

9 awake.

370 award.

1 away.

2 awe, au-, ay-

3 awfull.

4 awfully.

5 awoke.

6 Axe, acts.

7 Axes, access.

8 ayd-ed.

## B

9 B Ab-e.

380 B babes.

{ Babel,

babe.

{ Babylon.

|    |                |     |                |     |                 |
|----|----------------|-----|----------------|-----|-----------------|
| 2  | Babylon        | 407 | bark.          | 438 | behind.         |
|    | is fal'n.      | 8   | barren.        | 9   | bel-ov'd, -ble. |
| 3  | back, back-    | 9   | Barrister.     | 440 | { bel-,         |
|    | ward-s.        | 410 | barter.        |     | { blemish-ed    |
| 4  | backbite.      | 11  | Baruch.        | 1   | { belief,       |
| 5  | backbiters.    | 12  | Bason.         |     | { believe.      |
|    | { backs-lide,  | 13  | Bath-e.        | 2   | { believe-d     |
| 6  | { backward-    | 14  | bath'd, bathed |     | { in Christ.    |
|    | ness.          |     | { -bation,     | 3   | Believers.      |
| 7  | backslidings.  | 15  | { -pation.     | 4   | { Believers     |
|    | { bacon,       |     | { -ption. pfn  |     | { in Christ.    |
| 8  | { baken,       | 16  | be- Bee.       | 5   | { believe-d in  |
|    | { beckon,      | 17  | bear.          |     | { God.          |
|    | { Beacon.      | 18  | bearer.        | 6   | belly, bely.    |
| 9  | Baker.         | 19  | beast, best.   | 7   | belong.         |
| 10 | bald.          | 420 | beastliness.   | 8   | { belong to     |
| 11 | baldfness.     | 1   | { beauty,      |     | { Christ.       |
| 12 | balk.          |     | { beautify.    | 9   | { beloved       |
| 13 | balm.          | 2   | beautifull.    |     | { Brethren.     |
| 14 | balsam.        | 3   | beautifulness. | 450 | below.          |
| 15 | banish.        | 4   | bed, -bd.      | 1   | beneath.        |
| 16 | banished.      | 5   | bes, because.  | 2   | benefit-s.      |
| 17 | banishment.    | 6   | Belzebub.      | 3   | Benj-amin.      |
| 18 | banquet, kt.   |     | { befall-en,   | 4   | be not, bent.   |
| 19 | { baptiz-ed,   | 7   | { befell.      | 5   | bereave.        |
|    | { Baptist.     | 8   | before.        | 6   | bereaved.       |
|    | { Baptized     | 9   | { before &     | 7   | berrie, bury.   |
|    | { into Christ  |     | { behind.      | 8   | beseech.        |
|    | { Baptized     | 430 | began, been.   | 9   | beside-s.       |
|    | { into Jesus   | 1   | begin-ning.    | 460 | { besieg'd,     |
|    | Baptism.       | 2   | begun, bon-e.  |     | { besieged.     |
|    | { bar-e, bear- | 3   | { behalf,      | 1   | besought.       |
|    | { bor-r, bur-  |     | { behalves.    | 2   | best, beast.    |
|    | barest.        | 4   | behave.        | 3   | bestir.         |
|    | bare enough.   | 5   | behaviour.     | 4   | bestow.         |
|    | { bar-, ber-,  | 6   | { beheld,      | 5   | bestowed.       |
|    | { bor-,        |     | { behold.      | 6   | bestowing.      |
|    | { bour, bur-   | 7   | beholden.      |     |                 |

467 { betake,  
 8 betook.  
 9 betray.  
 9 betrayer.  
 470 betraying.  
 1 betrothed.  
 2 better.  
 3 between.  
 4 { between  
 4 { both.  
 5 betwixt.  
 6 { betwixt  
 6 { both.  
 7 beware.  
 8 bewitch.  
 9 bewitched.  
 480 beyond.  
 1 Bible.  
 2 bigger.  
 3 biggest.  
 4 birch.  
 5 bition, b'n.  
 6 blaspheme.  
 7 blasphemers.  
 8 blasphemie.  
 9 blasphemous.  
 490 -ble, -ple.  
 1 { blemish-ed  
 1 { bel-  
 2 blessed.  
 3 blessed are.  
 4 blest'd, blest.  
 5 blessings.  
 6 blind.  
 7 blindness.  
 8 blood.  
 9 { blood of  
 9 { Christ.

500 { blood of  
 500 { Jesus  
 500 { Christ.  
 501 blow, blew.  
 2 bold.  
 3 boldly.  
 4 boldness.  
 5 bondage.  
 6 bond, bound.  
 7 { bonds,  
 7 { bounds.  
 7 { bones,  
 8 bounce.  
 8 bond man.  
 9 book.  
 510 { book of  
 510 { the Law.  
 11 born, burn.  
 12 borrow.  
 13 borrower.  
 14 borrowing.  
 15 both.  
 16 { both low  
 16 { and high,  
 16 { rich and  
 16 { poor.  
 17 { both  
 17 { together,  
 17 { bit-e.  
 18 bottom.  
 19 { bottom-  
 19 { less, first.  
 520 bounty.  
 1 bountifull.  
 2 bountifully.  
 3 bounteous.  
 4 { bow, bough  
 4 { Beau.

525 bowels.  
 6 { bowels of  
 6 { Christ.  
 7 brake, brake  
 8 { brake  
 8 { asunder.  
 9 brake, brake  
 530 { brake the  
 530 { Commam-  
 530 { dment.  
 1 { brake (my  
 1 { Covenant  
 2 branch'd.  
 3 bravery.  
 4 { break,  
 4 { brake,  
 5 { broke-n.  
 5 { break (the  
 5 { Heart  
 6 { break the  
 6 { Sabbath  
 7 { break the  
 7 { Serpent  
 7 { head.  
 8 breast, burst  
 9 breath-e.  
 540 breathed.  
 1 breathings.  
 2 { Brethren,  
 2 { In, -len.  
 3 brimstone.  
 4 bring.  
 5 bring forth.  
 6 bringing.  
 7 { bring  
 7 { dgments



|   |  |  |   |   |
|---|--|--|---|---|
| bring<br>down<br>Judg-<br>ments.<br>bring<br>down<br>God's Ju-<br>gment-s<br>broke-n.<br>broke-n<br>the Cove-<br>nant-s.<br>broken<br>heart-ed.<br>broken<br>Spirits.<br>brother.<br>brotherhood.<br>build.<br>builder.<br>buildings.<br>bullock-s.<br>burdens.<br>burdensome.<br>burial.<br>burying.<br>burn, born<br>bourn.<br>burning.<br>burnings.<br>burnish-d.<br>burnished.<br>but half.<br>but a quarter<br>Butcher,<br>Botcher.<br>buy, by<br>by and by. | 574<br>5<br>6<br><br><br><br><br><br><br>7<br>8<br>9<br>580<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>590<br>1<br>2<br>3 | baver.<br>by the,<br>by thee.<br>by-word.<br><br><br>C<br><br><br>Ab-b-,<br>chab.<br>cob, cub.<br>Cabal.<br>Cabalist.<br>Cain, cane.<br>cal-l, col-l,<br>chol-, -cle.<br>calamity-s.<br>Caleb.<br>Calvary.<br>Calvin.<br>Calvinist.<br>cam-e,<br>com-e,<br>-cum-<br>came back.<br>came down<br>came down<br>came forth,<br>come forth<br>came into<br>the world<br>came off,<br>come off.<br>came on,<br>come on,<br>common. | 594<br>5<br>6<br>7<br>8<br>9<br>600<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>610<br>11<br>12<br>13<br>14<br>15<br>16<br>17 | came out,<br>come out.<br>came to<br>pass,<br>compass,<br>come to<br>pass.<br>came up,<br>come up.<br>can-st,<br>cken,<br>ckon, con-<br>cern.<br>Canaan.<br>Canaanites.<br>candle.<br>candle of<br>the Lord.<br>can-st never.<br>can't, canr.<br>Canticle-s.<br>Chaos.<br>capable.<br>capacity.<br>Captive-s.<br>captivity.<br>car-e,<br>char-<br>chor, cour,<br>cur-e.<br>cares.<br>cares of<br>the world.<br>carefull.<br>carefully.<br>carefulness.<br>carcass.<br>carnal. |
|---|--|--|---|---|

|     |                   |     |                 |     |               |
|-----|-------------------|-----|-----------------|-----|---------------|
| 618 | carnality.        | 648 | { -ced, cid,    | 672 | casar, test.  |
| 19  | carry.            |     | { sed, off :    |     | { -cession,   |
| 620 | Carryer.          | 9   | Cedar, sedr.    |     | { -ciation,   |
| 1   | carrying.         |     | { -cel, cil,    | 3   | { -cison,     |
| 2   | Carter.           | 650 | { -sel-f,       |     | Circum-       |
| 3   | cartrope.         |     | { -selves.      |     | { -sion-      |
| 4   | { cal-e, cause    | 1   | { -ceiv-, civ-  |     | sation,       |
|     | { cauti-, -kas.   |     | { fav-e.        |     | { -cest, ci   |
| 5   | cases, Causes.    | 2   | -ceivable.      | 4   | { fist, sust. |
| 6   | Cash.             | 3   | -ceived, saved  |     | Chair         |
|     | { -casion,        |     | { -ceiver,      | 5   | { cher-r,     |
| 7   | { caution,        | 4   | { favour,       |     | { chear       |
|     | { -cation,        |     | { Saviour.      |     | { chur-ch.    |
|     | { -cution.        | 5   | celebrate.      | 6   | Champion-s.   |
| 8   | cast, cost, cust- | 6   | celebration.    | 7   | chance, cha   |
| 9   | cast aside.       | 7   | Celestial.      | 8   | Chancery.     |
| 630 | cast away.        |     | { -cen, -cian,  | 9   | change.       |
| 1   | { cast back-      |     | { -cien,        | 680 | changeable.   |
|     | { ward-s.         | 8   | { sen, tion,    | 1   | { Chapter,    |
| 2   | cast down.        |     | { &c.           |     | { Child-s.    |
| 3   | cast off.         |     | { see, sen.     | 2   | { characte    |
| 4   | cast out.         |     | { centor,       |     | { correcto    |
|     | { cat-e, cute,    | 9   | { censure,      | 3   | -charge -e    |
| 5   | { ker, -quer.     |     | { sn/r.         | 4   | -chargeable   |
| 6   | Catechised.       | 660 | centre, snt.    | 5   | Charity.      |
| 7   | Catechism.        | 1   | century.        | 6   | Charter.      |
| 8   | Category.         | 2   | centurion.      | 7   | chasten.      |
| 9   | Categorical.      | 3   | -cept, sp.      | 8   | chastening    |
| 640 | Catholick.        | 4   | -ception, spn.  | 9   | ch'd, -ch     |
| 1   | Cause, case.      |     | { cer-, cir-,   | 690 | -ched.        |
| 2   | caused.           | 5   | { sar &c.       | 1   | check.        |
| 3   | causless.         | 6   | Ceremonies      | 2   | check.        |
|     | { cautionary      | 7   | ceremonial.     | 3   | cheek-bone    |
| 4   | { csnri.          | 8   | { ceremoni-     | 4   | cheerfull.    |
| 5   | cautious, cfo.    |     | { at Law.       | 5   | cheerfully.   |
| 6   | cease, ses.       | 9   | certain.        | 6   | cheerfulne    |
| 7   | cealed, sesd.     | 670 | certainly.      | 7   | { chew,       |
|     |                   | 1   | certi-fy, srti. |     | { cho-w, ch   |

chewed, chod.  
chewing.

chief-place-s

chief-  
Priest-s.

child-s,

Chapter.

Children

Children of

God.

Children of

the Lord.

Children of

Christ.

Children of

Men.

Children of

(the)

Promise.

Children of

this world

Christ.

Christ

came into

the world.

Christen,

Christian.

Christianity.

Christ's

Church.

Christ's

Cross,

Cross of

(Christ).

Christ on

the Cross

Christ

crucified.

Christ's

Cruci-

fixion,

or Christ

his Cruci-

fixion.

Christ

Jesus.

Christ

Jesus our

Lord.

Christ's

Resurrex-

ion,

Resurrex-

ion of

Christ.

Christ

went

about.

Christ

went

about the

world.

Chr-ch-es

cher.

Church-es

of God.

Church-es

of Christ.

Church

Members

Church

Militant.

Church

Trium-

phant.

730

Chymical.

Chymistry.

cial, -tial,

sh-al-t.

Cicero, sistro.

Cimbal.

Circumcise.

Circumcised.

Circumcision

neither

Circum-

cision nor

Uncir-

cumcision

avaieth

any thing

circum-

scribe-d.

circum-

scription.

circumspect.

circum-

spection.

circum-

stance-s.

Cistern, sstrn.

citation.

City-s,

fitie-s.

Citizen.

civility.

Clark, Clerk.

claw, clay.

clawing.

cleansed.

clear.

clearer.

C

|                  |                 |                     |
|------------------|-----------------|---------------------|
| 755 clearly.     | 791 come, came. | 817 compunction     |
| 6 Clergy.        | 2 come back.    | 18 computation      |
| 7 clever.        | 3 { comest,     | 19 concession.      |
| 8 cleverly.      | 3 { cometh.     | 820 conceive.       |
| 9 Client.        | 4 { come forth  | 1 conceived.        |
| 760 Clients.     | 4 { come for-   | 2 conception.       |
| 1 climbed        | 4 { ward.       | 3 { con-cern,       |
| 2 clinch.        | 5 come off.     | 3 { can-st.         |
| 3 clinched.      | 6 come on.      | 4 con-cerning.      |
| 4 cloath-e.      | 7 come out.     | 5 concision.        |
| 5 cloathed.      | 8 come down.    | 6 conclude-d.       |
| 6 cloathing.     | 9 { compass-    | 7 conclusion.       |
| 7 closed.        | 9 { ed.         | 8 conclusive.       |
| 8 { closer,      | 9 { come to     | 9 concoct-ed.       |
| 8 { closure.     | 9 { pass.       | 830 concoction.     |
| 9 { = clu-de.    | 800 comf-ort.   | 1 concord.          |
| 9 { -sc, -sk.    | 1 command.      | 2 Conc-ubine.       |
| 770 = clusion.   | 2 commands.     | 3 Concupiscence.    |
| 1 -clusive.      | 3 { Command     | 4 concurrence       |
| 2 -clusively.    | 3 { ments.      | 5 { condenu-        |
| 3 Coalition.     | 4 commend-ed.   | 5 { ation.          |
| 4 Coessence.     | 5 comment.      | 6 condescend-       |
| 5 Coessentialy.  | 6 Commentary    | 7 condescend-       |
| 6 Coeternal.     | 7 Commisison.   | 8 condition.        |
| 7 cogitations.   | 8 communicate.  | 9 conduct.          |
| 8 coherence.     | 9 { communi-    | 840 conduction.     |
| 9 cold.          | 9 { cation.     | 1 { confede-        |
| 780 coldly.      | 810 { communi-  | 1 { confede-        |
| 1 coldness.      | 810 { cative.   | 1 { confede-        |
| 2 collation.     | 11 { compass-   | 1 { ration.         |
| 3 collect.       | 11 { ed, -es.   | 2 conference.       |
| 4 collected.     | 11 { come to    | 3 { confirm,        |
| 5 collection.    | 11 { pass.      | 3 { conform         |
| 6 collective.    | 12 competition. | 4 Conforwill        |
| 7 Collector.     | 13 complicate.  | 5 confutation       |
| 8 colloquy.      | 14 complication | 6 { Congr-<br>tion, |
| 9 Colessians.    | 15 composition. | 6 { conjure.        |
| 790 combinations | 16 compulsion.  |                     |

|    |                             |     |                          |     |                                   |
|----|-----------------------------|-----|--------------------------|-----|-----------------------------------|
| 47 | { Congregation of the Lord. | 874 | contain.                 | 898 | { contrite & broken Spirit.       |
| 8  | { Congregation of Christ.   | 5   | { contem-<br>plation.    | 9   | { convenient                      |
| 9  | Congruity.                  | 6   | { contem-<br>plative.    | 9   | { conveni-<br>ence.               |
| 50 | conjecture.                 | 7   | contempt.                | 100 | conver-se.                        |
| 1  | conjunction.                | 8   | contemptible             | 1   | conversation.                     |
| 1  | { conjure,                  | 9   | contemptuous             | 2   | Conversion.                       |
| 2  | { conjure.                  | 880 | contemn.                 | 3   | converted.                        |
| 2  | { Congrega-<br>tion.        | 1   | content.                 | 4   | conviction.                       |
| 3  | Conjurer.                   | 2   | contentment.             | 5   | convictive.                       |
| 4  | connection.                 | 3   | contention.              | 6   | convinced.                        |
| 5  | { conquer,                  | 4   | contin-ue.               | 7   | convoy.                           |
| 6  | { concur.                   | 5   | continual.               | 8   | convulsion.                       |
| 6  | Conquest.                   | 6   | contracts.               | 9   | Cook.                             |
| 7  | { conscience,               | 7   | contraction.             | 10  | Cookery.                          |
| 8  | { cons.                     | 8   | contradictive.           | 11  | cool, cull.                       |
| 8  | conscious.                  | 9   | { contradi-<br>ctory.    | 12  | cooperation.                      |
| 9  | consent.                    | 890 | contrary.                | 13  | cords.                            |
| 60 | consequence.                | 1   | { contrarys,             | 14  | { Corinth-<br>ians.               |
| 1  | consider-ate.               | 2   | { contrary-<br>wise.     | 15  | cork.                             |
| 2  | consist.                    | 2   | contrariety.             | 16  | corn.                             |
| 3  | conspire.                   | 3   | { contrary<br>one to the | 17  | corner.                           |
| 4  | const-ant.                  | 3   | other.                   | 18  | Coronation.                       |
| 5  | { constancy,                | 4   | { contrib-<br>ution.     | 19  | correct.                          |
| 6  | { constantly.               | 4   | { contrite               | 920 | corrected.                        |
| 6  | constit-ute.                | 5   | { contrite               | 1   | correction.                       |
| 7  | constrained.                | 5   | Heart.                   | 2   | { Corrector,<br>Charact-<br>er-s. |
| 8  | constraint.                 | 6   | { contrite &<br>broken   | 3   | corrupt.                          |
| 9  | construction.               | 6   | Heart.                   | 4   | { corrupti-<br>ble,<br>corruptive |
| 10 | construe.                   | 7   | { contrite               | 5   | corruption.                       |
| 1  | consume-d.                  | 7   | Spirit.                  |     |                                   |
| 2  | consumption                 |     |                          |     |                                   |
| 3  | { consum-<br>mation.        |     |                          |     |                                   |



|     |                 |     |               |     |                    |
|-----|-----------------|-----|---------------|-----|--------------------|
| 926 | { cost, cast",  | 954 | crave.        | 980 | cunning.           |
|     | { cust".        | 5   | craved.       | 1   | cus-e.             |
| 7   | costly.         | 6   | Creation.     | 2   | curable.           |
| 8   | couch, Coach.   | 7   | Creator.      | 3   | curiosity.         |
| 9   | Covenant-s      | 8   | creatures.    | 4   | curse, curse       |
| 930 | { Covenant      | 9   | credible.     | 5   | curfed.            |
|     | { kindness.     | 960 | credit.       | 6   | cur's'd, curse     |
| 1   | { Covenant      | 1   | crying.       | 7   | custody.           |
|     | { People.       | 2   | crimes.       | 8   | custom.            |
| 2   | { Covenant      | 3   | crimson.      | 9   | customary.         |
|     | { of the        | 4   | criticks.     | 990 | cut down.          |
|     | { Lord.         | 5   | critical.     | 1   | Cynicks, <i>fr</i> |
| 3   | { Covenant      | 6   | crooked.      | 2   | cynical.           |
|     | { of Life.      | 7   | { crooked     | 3   | { cypher,          |
| 4   | cover-ed.       |     | { Serpent.    |     | { -ing.            |
| 5   | covaring.       | 8   | Cross-es.     |     | { nothing.         |
| 6   | cover.          |     | { Cross of    |     |                    |
| 7   | coverous.       | 9   | { Christ,     |     |                    |
| 8   | could-t.        |     | { Christ's    |     |                    |
| 9   | { could-st be,  |     | { Cross.      |     |                    |
|     | { &c.           |     | { crosses of  |     |                    |
|     | { coun-cil,     | 970 | { the world   |     |                    |
| 940 | { counsel,      | 1   | crucifie.     | 4   | D                  |
|     | { Con-e.        | 2   | { crucifie-d  |     | 15, dub            |
| 1   | Counsellor.     |     | { Christ.     |     | double             |
| 2   | counsels.       | 3   | { Christ      | 5   | damnable.          |
| 3   | countenance.    |     | { crucified.  | 6   | damnation.         |
| 4   | counter-feit.   |     | { Christ      | 7   | danger.            |
| 5   | countervail.    | 4   | { and him     | 8   | dangers.           |
| 6   | Country.        |     | { crucified.  | 9   | dangerous.         |
| 7   | courage.        | 5   | Crucifixion.  |     | Daniel.            |
| 8   | courageous.     |     | { Crucifixion |     | { dar-e, dea       |
| 9   | { course, curse |     | { of Christ,  | 1   | { -dor.            |
| 950 | { cares, &c.    | 6   | { Christ's    |     | { -dour, dur       |
|     | Court.          |     | { Crucifixion |     | { dar-e",          |
| 1   | courteous.      | 7   |               | 2   | { der "r",         |
| 2   | Cousin.         | 8   |               |     | { dor "r",         |
| 3   | crafty.         | 9   |               | 3   | { dur "e.          |
|     |                 |     |               | 4   | dark.              |
|     |                 |     |               | 5   | darken.            |
|     |                 |     |               | 6   | darkish.           |
|     |                 |     |               | 7   | darkness.          |
|     |                 |     |               |     | Darling.           |

|                 |                  |                 |
|-----------------|------------------|-----------------|
| d'sn..          | 2 deceitfully.   | deserr.         |
| -dation,        | 3 deceitfulness. | 7 defy.         |
| -dition.        | 4 deceive.       | 8 defiance.     |
| disob..         | 5 deceivable.    | 9 defying.      |
| Daughter.       | 6 deceived.      | { desile-d,     |
| David.          | 7 deceivers.     | { desil'd.      |
| dawning.        | 8 decent.        | 1 define.       |
| day.            | 9 decency.       | 2 definition.   |
| { day and       | decide.          | { deform'd,     |
| night.          | 1 decision.      | 3 { deformed.   |
| { day of        | 2 dec "k"        | 4 defraud-ed.   |
| Christ.         | { decl "         | 5 degen-trate.  |
| { day of        | 3 { "dical.      | 6 degeneration. |
| darkness.       | 4 declare-s.     | 7 degree.       |
| day of death.   | 5 declaration.   | 8 dehort.       |
| day of distress | 6 declension.    | 9 dehortation.  |
| { day of        | 7 declination.   | Deify.          |
| Judg-           | 8 decollation.   | 1 Deification.  |
| ment.           | 9 decr "         | 2 Deity.        |
| { day of Sal-   | { decrease,      | { del =, dil.   |
| vation.         | { Decrees.       | 3 { "dle.       |
| dear, dare.     | 1 dedicate.      | 4 delay.        |
| dearer.         | 2 dedication.    | 5 deliberate.   |
| dearly.         | 3 deep, depth-s. | 6 deliberation. |
| { dearly        | 4 deeper.        | 7 delicious.    |
| loved,          | 5 { deff "dev .. | 8 delight.      |
| { dearly        | { diff "div ..   | 9 delighted.    |
| beloved.        | { defam'd,       | delightfull.    |
| death, unb "    | { defamed.       | 1 deliver-ed.   |
| { death of      | 7 defamation.    | 2 deliverance.  |
| Christ.         | 8 default.       | 3 Deliverer.    |
| { death of      | 9 defeated.      | 4 delivering.   |
| the Cross       | defect.          | 5 delusion.     |
| debated.        | 1 defects.       | 6 dem ", dom-e  |
| debility.       | 2 defence.       | 7 demolish.     |
| deca-logue.     | 3 Defendant.     | 8 demolished.   |
| decaying.       | 4 Defendants.    | { demonstr-     |
| deceit.         | 5 Defender.      | 9 { ate-d.      |

|      |                                       |      |                           |      |                     |
|------|---------------------------------------|------|---------------------------|------|---------------------|
| 1100 | demonstrable                          | 1132 | deserved.                 | 1163 | detestation.        |
| 1    | { demon-                              | 3    | { des <sup>n</sup> , dis- | 4    | Dethron'd, ed.      |
|      | stration.                             |      | { dice.                   | 5    | detortion.          |
| 2    | deny.                                 | 4    | designing.                | 6    | detriment.          |
| 3    | denial.                               | 5    | desire.                   | 7    | deviate.            |
| 4    | denying.                              | 6    | desirable.                | 8    | deviation.          |
| 5    | denounce.                             | 7    | desirous.                 | 9    | device-s.           |
| 6    | denunciation.                         | 8    | desist.                   |      | devis'd, -ised.     |
| 7    | dep <sup>n</sup> , dep <sup>s</sup> . | 9    | desol <sup>n</sup> -are.  | 1170 | 1 Devils.           |
| 8    | depart.                               |      | desolation.               | 2    | { Devils            |
| 9    | { dep <sup>n</sup> .                  | 1140 | { desp, disp,             |      | believe and         |
|      | deport.                               | 1    | { dilb-                   |      | tremble.            |
|      | depend,                               | 2    | { despair, dis-           |      | the Devil           |
|      | { depen-                              | 3    | { par-                    |      | can turn            |
|      | dance,                                | 4    | dispile.                  |      | himself in-         |
|      | { depend-                             | 5    | despised.                 | 3    | { to an An-         |
|      | derisive.                             | 6    | despisers.                |      | gel of              |
| 11   | dependant.                            | 7    | despitefully.             |      | Ligh <sup>t</sup> . |
| 12   | deposed.                              | 8    | dest, dist, dust.         | 4    | devolve.            |
| 13   | Deposition.                           | 9    | desit <sup>n</sup> -ure.  | 5    | { devolv'd          |
| 14   | deride-d.                             |      | destract.                 |      | -ved.               |
| 15   | derision.                             | 1150 | destracts.                | 6    | devorion.           |
| 16   | derive.                               | 1    | destraction.              | 7    | { devoir,           |
| 17   | derived.                              | 2    | destroy'd, -ed.           |      | devour.             |
| 18   | derivation.                           | 3    | Destroyer.                | 8    | { -devour'd         |
| 19   | derogation.                           | 4    | Destruction.              |      | -red.               |
| 1120 | desart, desert.                       |      | { det-, dit,              | 9    | { Deuter-           |
| 1    | desc <sup>n</sup> , disc-             | 5    | { -dth,                   |      | onomy.              |
| 2    | descant.                              |      | death, unb-               |      | dew, do-            |
| 3    | descend.                              | 6    | { detain'd,               |      | -th.                |
| 4    | descent.                              |      | detained.                 | 1180 | { dex, dies         |
| 5    | descension.                           | 7    | date.                     | 1    | { dox, ducts        |
| 6    | describe.                             | 8    | derection.                | 2    | Diabolick.          |
| 7    | description.                          | 9    | determine.                | 3    | diabolical.         |
| 8    | { deser-desire                        |      | { determina-              | 4    | did-st.             |
|      | { discer-                             |      | tion.                     | 5    | { disappo-          |
| 9    | deserter.                             | 1160 |                           |      | int-ed.             |
| 10   | desertion.                            | 1    | detest-ed.                | 6    | disappointing       |
| 11   | deserves.                             | 2    | detestible.               |      |                     |

|               |      |                |      |                   |
|---------------|------|----------------|------|-------------------|
| disband-ed.   | 1216 | { disheart-    | 1246 | { displeas'd,     |
| disburse.     |      | { en-d -ned.   |      | { -eased.         |
| disburfed.    | 17   | disbonest.     | 7    | displeasure.      |
| { discar,     | 18   | disbonour.     | 8    | disposed.         |
| { discor,     | 19   | disl-ike.      | 9    | disposition.      |
| { discour.    | 1220 | disloyal.      |      | disprove.         |
| { discard-ed  | 1    | { dism-        | 1250 | 1 disproved.      |
| { discord.    |      | { dissem-ble.  | 2    | disputers.        |
| discerner.    | 2    | dismay.        | 3    | disputations.     |
| discerning.   | 3    | dismayng.      | 4    | disqu-ier.        |
| discharge-d.  | 4    | dismissed.     | 5    | disqualification. |
| Disciple-s.   | 5    | dismission.    | 6    | dissem-ble.       |
| { Disciple-s  |      | { disob-, dsn. | 7    | dissemblers.      |
| { of Christ.  | 6    | { -dation,     | 8    | dissemt.          |
| { Discumpt,   |      | { -diction.    | 9    | Dissenters.       |
| { discour.    | 7    | disobey.       |      | Dissention.       |
| discontented. | 8    | { disobey'd,   | 1260 | 1 dissol-v'd,-ad. |
| { discontent- |      | { -yed.        | 2    | dissolution.      |
| ment.         | 9    | disobeyng.     | 3    | disswade-d.       |
| discontin-ue. | 1230 | disobedience.  | 4    | diswasion.        |
| discords.     | 1    | disobedient.   | 5    | dist, dest, dust  |
| discorder-ed. | 2    | disorder.      | 6    | distance.         |
| discovery.    | 3    | disorderly.    | 7    | distant.          |
| { discounten- | 4    | disown.        | 8    | distemper.        |
| ance.         | 5    | disprage.      | 9    | distinct.         |
| { discounten- | 6    | disparaged.    | 1270 | 1 distinguish.    |
| anced.        | 7    | disparry.      | 2    | distracted.       |
| discourage.   | 8    | { dispatch-    | 3    | distributed.      |
| discouraged.  |      | { ed, -tent.   | 4    | disturb.          |
| discourse-s.  | 9    | dispense.      | 5    | disunion.         |
| discourfed.   | 1240 | dispensation.  | 6    | divide-d.         |
| discr-edit.   | 1    | disperse.      | 7    | Divine.           |
| discreet.     | 2    | dispersed.     | 8    | divination.       |
| discretion.   | 3    | dispersion.    | 9    | Divine nature     |
| disdain.      | 4    | display.       |      | Divinity.         |
| disfigure-d.  |      | { displays,    | 1280 | 1 { Divinity of   |
| disgrace.     | 5    | { displease.   |      | { Christ.         |

1282 divorced.  
 3 divorcement.  
 4 Doctrine.  
 5 { Doctrine  
 of Christ.  
 6 { Doctrine  
 of Devils.  
 7 do, dost, dorth.  
 8 { doer,  
 { door, &c.  
 9 do good.  
 1290 dolor.  
 1 done, down.  
 2 donation.  
 3 donist.  
 4 Donor.  
 5 { doub-le,  
 { "dab, dub.  
 6 { double  
 heart-ed.  
 { do't, dote,  
 7 { doubt.  
 8 doubtfull.  
 9 doubtless.  
 1300 drag.  
 1 drag'd, -ged.  
 2 drank off.  
 3 draw.  
 4 draw aside.  
 5 draw back.  
 6 draw out.  
 7 drawn out.  
 8 drench.  
 1310 9 drenched.  
 dressed.  
 11 dress'd, drest.  
 12 dry.  
 13 dryer.

14 drink.  
 15 drollery.  
 16 dubious.  
 17 dubiousity.  
 18 duplicate.  
 19 duplication.  
 1320 duplicitie.  
 1 durable.  
 2 duration.  
 3 dusty.  
 4 dwell-t.  
 5 Dyal.  
 6 Dyer.  
 7 dying.

## E

8 E Ach one.  
 9 E eagerly.  
 1330 { Ear, er'r.,  
 { ar-e.  
 1 Earl.  
 2 early, rely.  
 3 earning.  
 4 earnest.  
 5 Ear-ring.  
 6 { erring.  
 Earth.  
 7 { earth, earth  
 earth.  
 8 { Earth:  
 quake-s.  
 9 cal'e, efs"  
 eased.  
 1340 1 easier.  
 2 East.  
 3 Easter, Hester.

1344 { East,  
 { West,  
 { North &  
 South.  
 5 eater.  
 6 eccho.  
 { Ecclesiastical  
 7 { Ecclesiastical.  
 8 Edgt, Eg-ypt.  
 9 edged.  
 1350 { edge of the  
 { sword.  
 1 Edict.  
 2 Edify.  
 3 Edification.  
 4 edified.  
 5 edifying.  
 6 eff., Eph"  
 7 effectual.  
 8 efficacy.  
 9 efficacious.  
 1360 efficient.  
 1 effusion.  
 2 Eg-ypt, Edge.  
 { egln,  
 { Egyptian.  
 4 Eject.  
 5 Ejectment.  
 6 eight-h.  
 7 Eightly.  
 8 { Eighth-ly  
 and lastly.  
 9 Eighty-eth.  
 1370 old-, old.  
 1 Elder, O'der.  
 2 Eldest, oldest.  
 3 El-ct.



|              |      |                 |      |                |
|--------------|------|-----------------|------|----------------|
| Elected.     | 1410 | 9 Engraver.     | 1445 | e p-ecial-ly.  |
| Election.    | 11   | Engrossed.      | 6    | essence.       |
| Element.     | 12   | enjoy.          | 7    | essential.     |
| elevate.     | 12   | enjoying.       | 8    | essentially.   |
| elevation.   | 13   | enjoyment.      | 9    | { est-ablish-  |
| Elijah.      | 14   | enlarge-d.      | 1450 | ed, East.      |
| Eloquence.   | 15   | enmity.         | 1    | esteem'd, -ed. |
| Eloquent.    | 16   | enquire.        | 2    | estimations.   |
| em, in.      | 17   | enrich-d.       | 3    | estranged.     |
| eminent.     | 18   | enriched.       | 4    | Eternal.       |
| eminency.    | 19   | Ensign.         | 5    | eternal life.  |
| Emissaries.  | 1420 | enter.          | 6    | eternity.      |
| emission.    | 1    | entrance.       | 7    | evad-d.        |
| emphasis.    | 2    | env, inv.       | 8    | evasion.       |
| emphatical.  | 3    | envy.           | 9    | Evangelist-s.  |
| -empr, ment. | 4    | envying.        | 1460 | Evangelical.   |
| empty.       | 5    | { envious       | 1    | { Evangeli-    |
| emptying.    | 6    | { envy us.      | 2    | { cal life.    |
| emptiness.   | 7    | eubron-ed.      | 3    | eben.          |
| emulation.   | 8    | Ephefians.      | 4    | Evening.       |
| { em, in,    | 9    | Ep-istle-s.     | 5    | ever-, -eavour |
| { igr, ing.  | 1430 | Epi- of Paul.   | 6    | ever with God. |
| enable.      | 1    | Epist- of Peter | 7    | { ever with    |
| { enact,     | 2    | equal.          | 8    | { Christ.      |
| { neck, &c.  | 3    | equality.       | 9    | { everl-aling  |
| encounter.   | 4    | { equal with    | 1470 | { ever Lord,   |
| encourage.   | 5    | { God.          | 1    | { ever with    |
| encouraged.  | 6    | equidistant.    | 2    | { the Lord.    |
| endeavour.   | 7    | equity.         | 3    | everlastingly. |
| endure.      | 8    | equivalent.     | 4    | { everlasting  |
| enem, name   | 9    | err, ear.       | 5    | { life.        |
| enemy.       | 1440 | errand.         | 6    | everliv-ing.   |
| enemies.     | 1    | erring.         | 7    | everlov-ing.   |
| { enemies of | 2    | erroneous.      | 8    | evermore.      |
| { Christ.    | 3    | error.          | 9    | every.         |
| engage.      | 4    | eruption.       | 1    | every man.     |
| engaged.     | 5    | esc-ape.        | 2    | { every one,   |
| English.     | 6    | eschew.         | 3    | { &c.          |

|      |                |      |              |      |                |
|------|----------------|------|--------------|------|----------------|
| 1475 | evidence-3.    | 12   | execute.     | 1547 | extirpation.   |
| 1476 | evident.       | 13   | Executor.    | 1548 | extoll.        |
| 1477 | evil-s.        | 14   | Execution.   | 1549 | extort.        |
| 1478 | evil heart.    | 15   | Executioner. | 1550 | Extortion.     |
| 1479 | evil Spirit-s. | 16   | Exemplary.   | 1551 | Extortioner.   |
| 1480 | Eun-uch, un-   | 17   | Exemplify.   | 1552 | extraction.    |
| 1481 | Europe.        | 18   | { Exemplifi- | 1553 | { extraordi-   |
| 1482 | exact.         | 19   | cation.      | 1554 | nary.          |
| 1483 | exacter.       | 1520 | exempt-ed.   | 1555 | extra-vagant.  |
| 1484 | exactly.       | 1521 | exercise.    | 1556 | extream.       |
| 1485 | { exactions,   | 1522 | exert.       | 1557 | extremity.     |
| 1486 | { exactness.   | 1523 | exertion.    | 1558 | Eye, I.        |
| 1487 | exaltation.    | 1524 | exhib-it.    | 1559 | { Eyes, in the |
| 1488 | examine.       | 1525 | exhibition.  | 1560 | { in thee.     |
| 1489 | examination.   | 1526 | Exhort.      | 1561 | { in the Eye   |
| 1490 | Examiner.      | 1527 | Exhortation. | 1562 | { of the.      |
| 1491 | exam-ple-s.    | 1528 | Exodus.      | 1563 | eyed, I did.   |
| 1492 | exceed-ed.     | 1529 | Exorcist.    | 1564 | eying.         |
| 1493 | exceeding.     | 1530 | expect-ed.   | 1565 | eye lids.      |
| 1494 | exceedingly.   | 1531 | expectation. | 1566 | eye salve.     |
| 1495 | excell.        | 1532 | exptt-lence. | 1567 | eye Serv-ant.  |
| 1496 | excellency.    | 1533 | { expert,    | 1568 | { eye Servio   |
| 1497 | excellently.   | 1534 | { export.    | 1569 | { eye Ser-     |
| 1498 | except-ed.     | 1535 | expiate.     | 1570 | vants.         |
| 1499 | exception.     | 1536 | expiation.   | 1571 | { eye sight,   |
| 1500 | excess.        | 1537 | expire.      | 1572 | { I fit.       |
| 1501 | excessive.     | 1538 | expiration.  | 1573 | eye sore.      |
| 1502 | Exchange.      | 1539 | explanation. | 1574 | eye witness.   |
| 1503 | Exchequer.     | 1540 | Exposition.  | 1575 | Ezekiel.       |
| 1504 | Excise.        | 1541 | expressed.   | 1576 | Ezra.          |
| 1505 | excite, exit.  | 1542 | expression.  |      |                |
| 1506 | exclude-d.     | 1543 | { exten-uat- |      |                |
| 1507 | exclusion.     | 1544 | ion          |      |                |
| 1508 | exclusive.     | 1545 | exterior.    |      |                |
| 1509 | exclusively.   | 1546 | external.    |      |                |
| 1510 | excursion.     | 1547 | extinct.     |      |                |
| 1511 | excuse.        | 1548 | extinguish.  |      |                |
| 1512 | excused.       | 1549 | extirpate.   |      |                |

F

F

1 If, ph, -ug  
 2 fab-, feb-, fit  
 3 fable-s.  
 4 fabulous.

6 face, *fas*.  
 7 faces, *fases*.  
 7 facetious.  
 8 face to face.  
 9 { fac-t, fec-t,  
 { fic-, -phic.  
 Faction, *fxn*.  
 { factious,  
 { fictious,  
 { *fxus*.  
 2 faculty.  
 3 fail.  
 4 failure.  
 5 fair, *fare*.  
 6 fairer.  
 7 faith.  
 8 { faith, hope  
 { and Charity  
 9 faithfully.  
 faithfulness.  
 1 fall, *fell*.  
 2 { fall down  
 { fell under  
 3 fallacy.  
 4 fallacious.  
 { fallen  
 { Angels,  
 { Angels  
 { chat fell.  
 6 fallible.  
 7 fallibility.  
 8 falls, false.  
 9 { false Do-  
 {ctrine-s.  
 false God, if  
 { false  
 { heart-ed.  
 2 falsehood.

1603  
 4 family.  
 5 familiar.  
 6 famine.  
 6 famous.  
 7 fancy.  
 8 fancical.  
 9 { far-, fear-,  
 { fer-,  
 { for-e, fur.  
 { far " r ",  
 { fer " r ",  
 { for " r ",  
 { fur " r ".  
 11 { Farmed,  
 { formed.  
 12 farthings.  
 13 { fashon,  
 { -fession.  
 14 fashionable.  
 15 fast-s, fasted.  
 16 fasting.  
 17 fatal.  
 18 Father.  
 19 { Father &  
 { Mother.  
 { Father &  
 { Son.  
 { Father,  
 { Son, and  
 { Holy Ghost.  
 { Father,  
 { Son, and  
 { Holy Spirit  
 3 faulty.  
 4 { favour,  
 { fever,  
 { for ever.  
 5 favourable.

1626  
 { favour est,  
 { -eth.  
 7 favour of God  
 8 { favour of  
 { the Lord.  
 9 { fear- (v)  
 { far, &c.  
 1630 { fears, fierce  
 { force.  
 1 fearfully.  
 2 fearfulness.  
 3 { fear-ed God  
 { fear of God  
 { forge.  
 { fear-ed the  
 { Lord,  
 { fear of the  
 { Lord.  
 5 feast-s.  
 6 feasting-s.  
 7 felicity-s.  
 8 felix.  
 9 fell, fall.  
 { fall down,  
 { fell under.  
 1 fellow.  
 2 fellow-heirs.  
 3 fervent.  
 4 few, *fu*.  
 5 fewel.  
 6 fewer.  
 7 fickle.  
 8 { fiction,  
 { faction.  
 9 { fictious,  
 { factious.  
 1640  
 1 fitch.  
 1650  
 1 fitchly.

|      |                 |      |                    |      |                 |
|------|-----------------|------|--------------------|------|-----------------|
| 1652 | { fifth-ly &    | 1686 | following.         | 1714 | { to take.      |
|      | { last-ly.      |      | { follow-ed        |      | { for look.     |
| 3    | fifty-eth.      | 7    | { after.           | 15   | { for swear,    |
| 4    | { figure,       | 8    | { following        |      | { forswore.     |
|      | { four-th.      |      | { after.           | 16   | for sworn.      |
| 5    | figurative.     | 9    | foolish.           | 17   | forth-with.     |
| 6    | figuratively.   |      | foolishly.         | 18   | forth, long     |
| 7    | fill, phil.     | 1690 | 1 foolishness.     | 19   | for cify.       |
| 8    | fill'd, filled. |      | 2 foot, fought.    |      | for sification. |
| 9    | fills, Philos.  |      | 3 footstep-s.      | 1720 | { forward,      |
|      | filth.          |      | 4 footstool.       | 1    | { forced.       |
| 1660 | 1 finally.      |      | 5 for (v) far, &c. | 2    | { foul.         |
| 2    | find none.      |      | 6 { for as         |      | { mistake.      |
| 3    | finer.          |      | { much as.         | 3    | { foul p.       |
| 4    | finest.         |      | 7 forbear.         |      | { mistaken.     |
| 5    | finish'd.       |      | 8 forbearance.     | 4    | foundation.     |
| 6    | finished.       |      | 9 forborn.         |      | { foundati.     |
| 7    | finisher.       | 1700 | forecast.          | 5    | { on of (our    |
| 8    | finite, fold.   |      | 1 foremost.        |      | { faith.        |
| 9    | firm, form.     |      | 2 { for ever,      | 6    | { foundati.     |
|      | firmament.      |      | { favour.          |      | { on-s of ch    |
| 1670 | 1 first, full.  |      | 3 { for ever       |      | { world.        |
| 2    | first of all.   |      | { and ever.        | 7    | { four-th,      |
| 3    | first place.    |      | 4 forevermore.     |      | { figure.       |
| 4    | fitted.         |      | { forgot,          | 8    | { fourth-ly     |
| 5    | fit time.       |      | { forget-          |      | { and last-     |
| 6    | five, fifth.    |      | 5 { full-ness,     | 9    | fourth pla      |
| 7    | five fold.      |      | { forgot-ten       |      | four fold.      |
| 8    | six-t.          |      | 6 forge.           | 1730 | 1 forty-eth.    |
|      | { flaming       |      | 7 { forgave-est,   | 2    | frank-incen     |
| 9    | { sword-s       |      | { forgerh.         | 3    | frantick.       |
|      | flsh.           |      | 8 formal.          | 4    | fraud.          |
|      | { flourish,     |      | 9 formalist.       | 5    | frequent.       |
| 1680 | 1 { frivolous.  | 1710 | formally.          | 6    | { frequen       |
| 2    | told, finite.   |      | 1 formality.       |      | { frequen       |
| 3    | folk.           | 12   | fornication.       | 7    | friend.         |
| 4    | follow-ed, fi   | 13   | fornicators.       | 8    | friendship.     |
| 5    | follower, fire. |      |                    | 9    | fringe.         |

|                 |      |                  |      |                          |  |
|-----------------|------|------------------|------|--------------------------|--|
| fringed.        |      | fulfil.          |      | gar-, ger-,              |  |
| frivolous,      | 1760 | fulfilled, -led. | 1785 | gor,                     |  |
| flourish.       |      | fuller.          |      | gur, (v)                 |  |
| follick.        |      | tully.           |      | jer-, &c.                |  |
| folicks.        |      | fulness.         | 6    | Garb.                    |  |
| from the        |      | fulness of       | 7    | Garnment.                |  |
| bottom of       |      | Christ.          | 8    | garnish.                 |  |
| (his) heart     |      | function.        | 9    | garnished.               |  |
| from even       |      | fundament-       | 1790 | Garrison.                |  |
| to even.        |      | al-s.            |      | gather-ed,               |  |
| from Ever-      |      | tury.            | 1    | ing.                     |  |
| lasting,        |      | furnish-'d.      |      | together.                |  |
| to Ever-        | 1770 | furnished.       | 2    | gation,                  |  |
| lasting.        |      | further.         |      | gician.                  |  |
| from grace      |      | further &        | 3    | gave- <del>s</del> , gay |  |
| to grace.       |      | further.         |      | Gee.                     |  |
| from place      |      | furthermore.     | 4    | gave off.                |  |
| to place.       |      | future.          | 5    | gave out.                |  |
| from time       |      |                  | 6    | gave up.                 |  |
| to time.        |      |                  | 7    | gawdy.                   |  |
| from the        |      |                  | 8    | gazing.                  |  |
| Lord.           |      |                  | 9    | gazing-stock.            |  |
| from thee       |      |                  |      | ged-dged,                |  |
| O Lord.         |      |                  |      | gged,                    |  |
| from one        |      |                  |      | gid, gued,               |  |
| end of the      |      |                  |      | guid,                    |  |
| Earth to        | 1780 |                  | 1800 | (v) Ord-                 |  |
| the other.      |      |                  |      | 1 General.               |  |
| from the        |      |                  |      | 2 generality.            |  |
| top to the      |      |                  |      | 3 generally.             |  |
| bottom.         |      |                  |      | 4 generation.            |  |
| forward.        |      |                  |      | 5 generous.              |  |
| urt.            |      |                  |      | 6 generosity-s.          |  |
| fruitful.       |      |                  |      | 7 Genesis.               |  |
| fruitfully.     |      |                  |      | 8 Geo-, go-              |  |
| fruitfulness.   |      |                  |      | 9 Geography.             |  |
| ful-l-, fi. fi. |      |                  | 1810 | Geometry.                |  |
|                 |      |                  |      | D                        |  |



|      |                 |      |               |      |             |
|------|-----------------|------|---------------|------|-------------|
| 1811 | Germany.        |      | God was       | 1864 | Governour   |
| 2    | get truth.      |      | in Christ     | 5    | grace-s.    |
| 13   | Giant.          | 1835 | reconcil-     | 6    | grace of    |
| 14   | gick.           |      | ing the       | 7    | grace-s of  |
| 15   | gilt-s, give-s. |      | world to      |      | the Spirit  |
| 16   | gilt-s of God,  |      | himself.      | 8    | grace of    |
|      | { gift-s of     | 6    | Godhead,      |      | our Lord    |
| 17   | { the Spirit.   | 1    | God.          |      | Jesus       |
| 18   | given.          | 7    | Godhead.      |      | Christ.     |
| 19   | Giver.          | 8    | { of Christ.  | 9    | gracious.   |
| 1820 | give thee, gi.  | 9    | God of Host-s | 1870 | graciously. |
| 1    | giving.         |      | godly.        | 1    | gradation.  |
| 2    | gladness.       |      | godliness.    | 2    | Grand-fath  |
|      | { gladness of   | 1840 | { Gods Ju-    | 3    | { Grand-    |
| 3    | { heart.        | 1    | { dgment-s.   |      | { mother.   |
| 4    | glory.          | 2    | go, Geo.      | 4    | Grand-child |
| 5    | glory of God    | 3    | go about.     | 5    | { Grand-    |
|      | { glory of      | 4    | go aside.     |      | { children  |
| 6    | { Christ.       | 5    | go forth.     | 6    | Grass-hopp  |
|      | { glory of      | 6    | going.        | 7    | gratifie.   |
| 7    | { the Lord.     | 7    | goings.       | 8    | gratifying. |
|      | { glory of      | 8    | go on.        | 9    | gratificati |
| 8    | { Man.          | 9    | go out.       | 1880 | gratuity.   |
|      | { glory of      | 1850 | go up.        | 1    | grave, grie |
| 9    | { the World     | 1    | gold.         | 2    | Graven.     |
|      | glorify.        | 2    | Gold Smiths.  | 3    | gr-eat, je  |
| 1830 | glorification.  | 3    | gone aside.   | 4    | greater, je |
| 1    | glorious.       | 4    | gone away.    | 5    | greatest, g |
| 2    | God.            | 5    | good.         | 6    | greatly.    |
| 3    | { God and       | 6    | { good and    | 7    | { great     |
|      | { Christ,       | 7    | { evil.       |      | { gument    |
| 4    | { God in        | 8    | good ground   | 8    | great Glo   |
|      | { Christ.       | 9    | goodnets.     | 9    | great Mis   |
|      |                 | 1860 | goodly.       |      | great Mis   |
|      |                 |      | goodness.     | 1890 | { greatly   |
|      |                 | 1    | Gospel.       | 1    | { mistake   |
|      |                 | 2    | Govern-s.     | 2    | great Na    |
|      |                 | 3    | Government    | 3    | great pla   |

## H

1941

{ hast, hath,  
 have.  
 { ha-st, -th  
 2 { been, tb.  
 { haste, hest-,  
 3 { hyst-,  
 Host-s.  
 4 hasten.  
 5 hatch-r.  
 6 hatched.  
 { have had,  
 7 { hast had,  
 hath had.  
 8 haughty.  
 9 hazard.  
 he, ha-y.  
 1 he can.  
 2 he could.  
 3 he could not.  
 4 he could be.  
 5 { he could  
 not be.  
 6 he could have.  
 7 { he could  
 not have.  
 8 { he could  
 have been.  
 { he could  
 9 { not have  
 been.  
 he hath.  
 1 he is, he's.  
 { head, he'd.  
 { he did.  
 3 headstrong.  
 4 healed.  
 5 healer.  
 6 health.

1950

1960

1917

1920

1930

1940

"H Ab-  
 Hakkuk.  
 18 Habitation.  
 { had-st, ted,  
 19 { rude.  
 Haggai.  
 1 hail-stones.  
 2 half, halves.  
 3 Hallelujah.  
 4 hammer.  
 5 hand.  
 6 hand in hand  
 { hand-s  
 7 { joyn-ed.  
 hands  
 8 { joyn-'d  
 in hand.  
 9 handfull.  
 { handle,  
 { hand of the  
 Lord.  
 1 hand of God.  
 2 hand of Faith  
 3 handsome.  
 4 handsel.  
 5 happen.  
 6 { har-, her-e  
 { -hor.  
 7 harbour.  
 8 harm.  
 9 harmony.  
 { Hart-s  
 { Heart-s.

great power.  
 { great-est.  
 5 { part of the  
 World.  
 6 grief, graf.  
 7 grieve.  
 8 { grievous,  
 grieve us.  
 { gross  
 9 { mistake.  
 grossly  
 { mistaken.  
 1 ground.  
 { ground of  
 2 { (his, my,  
 (our) faith  
 { ground-  
 3 { less,  
 little  
 { ground.  
 4 grow, grew.  
 5 growing.  
 6 grown, groan.  
 7 grudge.  
 8 grudged.  
 9 guard.  
 10 { ghest, Guests.  
 11 { guile.  
 12 { guile.  
 13 { guiltiness.  
 { -guish,  
 14 { quish,  
 { -quest-ion.  
 15 gushed.  
 16 gushed out.

|      |                |      |                 |      |               |
|------|----------------|------|-----------------|------|---------------|
| 1967 | { hear, her-e, | 2000 | heretofore.     | 2023 | { hon, on-    |
|      | { hor-r        | 1    | Heretic.        |      | { own.        |
| 8    | Heart-s.       | 2    | Heretick.       | 4    | honest.       |
|      | { Heart is     | 3    | Hereticks.      | 5    | honour, own   |
| 9    | { set upon     | 4    | heretical.      | 6    | honourable.   |
|      | { the world    | 5    | Heroic.         | 7    | hope-s, op-   |
| 1970 | heartily.      | 6    | Heroical.       | 8    | horror.       |
| 1    | heartiness.    | 7    | hercunto.       | 9    | Hosea.        |
| 2    | hearken.       | 8    | { hew, hue,     | 2040 | hospitality.  |
| 3    | heathenish.    | 9    | { Hugh, how     | 1    | hospitious.   |
| 4    | Heaven.        | 2010 | high place-s    | 2    | { host-s,     |
| 5    | Heb. r-brew-s  | 1    | high Priest-s   | 3    | { hall-c, g-  |
| 6    | Hector.        | 1    | him, im-        | 3    | hostility.    |
| 7    | hedg, Hag-ne.  |      | { him a little  | 4    | hour, our, on |
| 8    | hedged.        | 12   | { lower than    | 5    | house, hose.  |
| 9    | heinous.       |      | { the           | 6    | how.          |
| 1980 | held, hold.    |      | { Angels.       | 7    | however.      |
| 1    | held back.     | 13   | himself.        | 8    | how long.     |
| 2    | held forth.    | 14   | his.            | 9    | how many.     |
| 3    | held out.      | 15   | Hither, Hether. | 2050 | howsoever.    |
| 4    | held up.       | 16   | History.        | 1    | huge.         |
| 5    | Hell, whole.   | 17   | hold, held.     | 2    | human.        |
| 6    | help-s, lip-s. | 18   | hold back.      | 3    | { humane      |
| 7    | helper.        | 19   | holden.         | 3    | { Nature.     |
| 8    | help'u'l.      | 2020 | hold-en forth   | 4    | humanity.     |
| 9    | help'ess.      | 1    | holy.           | 5    | { humanity    |
| 1990 | henceforth.    | 2    | holy Faith.     | 5    | { of Christ.  |
| 1    | { hencefor-    | 3    | holy Ghost.     | 6    | humble.       |
|      | { ward-s.      | 4    | { holy, holy,   | 7    | humility.     |
| 2    | lie only.      | 4    | { holy.         | 8    | { humility    |
| 3    | her-r, hear.   | 5    | holy name.      | 8    | { of Christ.  |
| 4    | Herb, "reb"    | 6    | holyness.       | 9    | { hmfn, "     |
| 5    | hereabout-s.   | 7    | holy one.       | 9    | { humilia-    |
| 6    | hereafter.     | 8    | holy people.    |      | { tion.       |
| 7    | hereby.        | 9    | holy place-s.   | 2060 | { humilia-    |
| 8    | { herein,      | 2030 | holy Sabbath    |      | { tion of     |
| 9    | { hearing.     | 1    | holy Spirit.    |      | { Christ.     |
|      | hereto.        | 2    | holy word.      | 1    | hundred-s.    |

|      |                 |      |                |      |                 |
|------|-----------------|------|----------------|------|-----------------|
| 2062 | hurt.           | 2090 | -ible, -able.  | 2115 | ign-orant.      |
| 3    | hurtfull.       | 1    | Ichabod.       | 2116 | { Ignorants,    |
| 4    | hymn.           | 2    | idle, idol.    | 6    | { Ignorance.    |
| 5    | hymnist.        | 3    | idolater.      | 17   | il, I'll, ille. |
| 6    | hyp-ocrites-s.  | 4    | idolatry.      | 18   | il/egal.        |
| 7    | hypocricie-s.   | 5    | idolatrous.    | 19   | illustration.   |
| 8    | hypocritical.   | 6    | jear..         | 2120 | illustrious.    |
| 9    | hypocritically  | 7    | jeared.        | 1    | Im =, him.      |
| 2070 | Hypostatical.   | 8    | jeer'd.        | 2    | imagine.        |
| 1    | Hypothesis.     | 9    | { Jearer,      | 3    | imagination.    |
| 2    | Hypothetical.   |      | { greater.     | 4    | imbrace-d.      |
| 3    | Hysope.         |      | Jehovah.       | 5    | imitate.        |
|      |                 | 2100 | { Jehovah      | 6    | imitation.      |
|      | I               | 1    | { Christ.      | 7    | Immanuel.       |
|      |                 | 2    | Jeremi-ah.     | 8    | immutable.      |
| 4    | JAc-k, jest-s   | 3    | Jericho.       | 9    | immutability    |
| 5    | Jacob.          | 4    | Jerus-alem.    | 2130 | { impair,       |
| 6    | J, Eye.         | 5    | jest, just.    |      | { impor-        |
| 7    | Jab", Jah,      | 6    | Jesus.         | 1    | { impart,       |
| 8    | Jeh ..          | 7    | Jesus Christ.  | 2    | { import.       |
| 9    | I am.           |      | { Jesus        | 3    | impartial.      |
| 2080 | I am not.       | 8    | { Christ       | 4    | impatience.     |
| 1    | I be.           |      | { came into    | 5    | impatient.      |
| 2    | I can.          |      | { the World    | 6    | { impedi-       |
| 3    | I did, &c.      |      | { Jesus        | 7    | { ment-s.       |
| 4    | I am-es.        | 9    | { Christ-      | 8    | Imperious.      |
| 5    | January.        |      | { on the       | 9    | impiety.        |
|      | { gr,           |      | { Cross.       | 2140 | implacable.     |
| 6    | { jar-, jer-,   | 2110 | { Jesus        |      | { implicit      |
| 7    | { jor-, jour-.  |      | { Christ       |      | { Faith.        |
| 8    | { gr,           |      | { our Lord.    |      | imply, employ   |
| 9    | { jar", jer "   | 11   | Jewel, jul.    | 1    | imposed. ♥      |
| 2090 | { jear",        | 12   | Jewry, Jury.   | 2    | imposition.     |
| 1    | { jor", jur" e, | 13   | if, false God. | 3    | impossible.     |
| 2    | { (v) garr "    |      | { if God be    | 4    | impossibility.  |
| 3    | jured, jeared.  |      | { for us, who  | 5    | impoverish.     |
| 4    | jaw, jay.       | 14   | { can be       | 6    | impoverished    |
| 5    | o' jam bone.    |      | { against us.  |      |                 |

|      |                    |            |              |               |               |
|------|--------------------|------------|--------------|---------------|---------------|
| 2147 | { impoverish ment. | 2175       | incourage.   | 2213          | ingenuity.    |
| 8    | implicate.         | 6          | incouraged.  | 224           | ingratitude.  |
| 9    | implications.      | 7          | increase.    | 15            | ingraven.     |
| 2150 | improper.          | 8          | increased.   | 16            | ingraver.     |
| 1    | impure.            | 9          | incredible.  | 17            | inhabitant-s. |
| 2    | { in, en,          | incurable. | 18           | Inherit-ance. |               |
|      | { ign, ing.        | 1          | incurr.      | 19            | injoy.        |
|      | { ing,             | 2          | indanger.    | 2220          | injoying.     |
| 3    | { Cypher,          | 3          | indeavour.   | 1             | injoyn.       |
|      | { nothing.         | 4          | indignation. | 2             | injunction.   |
| 4    | inable.            | 5          | indignity-s. | 3             | { iniquity,   |
| 5    | inability.         | 6          | indictment.  |               | { Inquest.    |
| 6    | in bondage.        | 7          | individual.  | 4             | injury.       |
| 7    | incarnation.       | 8          | indorsed.    | 5             | injustice.    |
|      | { incarna-         | 9          | indorsment.  | 6             | ink.          |
| 8    | { tion of          | 2190       | indure.      | 7             | inkhorn.      |
|      | { Christ.          | 1          | industry.    | 8             | inlarge-d.    |
| 9    | incest, nss.       | 2          | industrious. | 9             | innermost.    |
| 2160 | incestuous.        | 3          | inequality.  | 2230          | innocent.     |
| 1    | { inchant-         | 4          | infallible.  | 1             | innocency.    |
|      | { ments.           | 5          | infamous.    | 2             | innovation.   |
| 2    | incision, nss.     | 6          | infant.      | 3             | innumerable.  |
| 3    | inclination.       | 7          | infants.     | 4             | inoffensive.  |
| 4    | include-d.         | 8          | infancy.     | 5             | inordinate.   |
| 5    | inclusion.         | 9          | infatuation. | 6             | inquire.      |
| 6    | inclusive.         | 1          | infect.      | 7             | inquisition.  |
| 7    | inclusively.       | 2          | infection.   | 8             | inquisitive.  |
|      | { incompar-        | 3          | infectious.  | 9             | inscribe-d.   |
| 8    | { able.            | 4          | inference.   | 2240          | inscription.  |
|      | { incompre-        | 5          | inferiour.   | 1             | insensible.   |
| 9    | { hensible.        | 6          | infinite.    | 2             | inseparable.  |
| 2170 | inconsiderate.     | 7          | infirmity-s. | 3             | insert.       |
| 1    | inconst-ant.       | 8          | inflamed.    | 4             | insertion.    |
| 2    | { inconstancy      | 9          | Inflamation. | 5             | insinuate.    |
|      | { anrly            | inlage.    | 6            | innuation.    |               |
| 3    | inconst-ent.       | inlagel.   | 7            | infection.    |               |
| 4    | inconsistency.     | 2210       | inlagel.     | 8             | insist.       |
|      |                    | 1          | inlagel.     |               |               |
|      |                    | 12         | ingenious.   |               |               |



|      |                                       |      |                          |      |                                  |
|------|---------------------------------------|------|--------------------------|------|----------------------------------|
| 2280 | inspection.                           | 2284 | interposition.           | 2313 | invent.                          |
| 1    | inspire-d.                            | 5    | { interpretation.        | 2314 | invention.                       |
| 2    | inspiration.                          | 6    | tion.                    | 15   | Inventory.                       |
| 3    | { inst-<br>rument,<br>-nist,<br>nost. | 6    | interred.                | 16   | { in-<br>ver,<br>never,<br>-ner. |
| 4    | instance.                             | 7    | interrment.              | 17   | invert.                          |
| 5    | instant.                              | 8    | interrogation            | 18   | inversion.                       |
| 6    | instantly.                            | 9    | interrupt-ed.            | 19   | invest.                          |
| 7    | instigation.                          | 2290 | interruption.            | 2320 | inviolable.                      |
| 8    | instinct.                             | 1    | interval.                | 2321 | invisible.                       |
| 9    | instincts.                            | 2    | intervene.               | 3    | invitation.                      |
| 2290 | instit-ute.                           | 3    | intervening.             | 4    | invocate.                        |
| 1    | institution.                          | 4    | interview.               | 5    | invocation.                      |
| 2    | instruct.                             | 5    | { in the-e,<br>eyes.     | 6    | involve.                         |
| 3    | instructs.                            | 6    | { in the eyes<br>of the. | 7    | involved.                        |
| 4    | instruction.                          | 7    | { in the<br>begin-n-ning | 8    | inward.                          |
| 5    | insuff-icient.                        | 8    | { in the<br>Firmament    | 2330 | Joab.                            |
| 6    | insuff-iciency.                       | 9    | in the Lord.             | 2330 | Job.                             |
| 7    | insult-d.                             | 3300 | { in thee O<br>Lord.     | 1    | Joel.                            |
| 8    | insurrection                          | 1    | { in the<br>middle of,   | 2    | join.                            |
| 9    | { intemper-<br>ance.                  | 2    | in the<br>midst of.      | 3    | { John,<br>-jun-c-t,<br>June.    |
| 2290 | intent.                               | 3    | in the World             | 4    | Jonadab.                         |
| 1    | intention.                            | 4    | intimation.              | 5    | Jonah.                           |
| 2    | intercedes.                           | 5    | into.                    | 6    | Foran.                           |
| 3    | intercept-ed.                         | 6    | into thee.               | 7    | Jordan.                          |
| 4    | interception.                         | 7    | intreated.               | 8    | Joseph.                          |
| 5    | intercession.                         | 8    | intricate.               | 9    | journey.                         |
| 6    | Intercessour.                         | 9    | Introduction.            | 2340 | joy, ji.                         |
| 7    | interest.                             | 10   | invade-ed.               | 1    | joyful.                          |
| 8    | intermeddle.                          | 11   | invazion.                | 2    | joying.                          |
| 9    | intermit.                             | 12   | inveigh, wva.            | 3    | joyner.                          |
| 2300 | intermission.                         | 1    | inveigle.                | 4    | { joy-n-ed<br>together.          |
| 1    | internal.                             | 2    |                          | 5    | joynr.                           |
| 2    | interpose.                            | 3    |                          | 6    | Joyn-ture.                       |
| 3    |                                       | 4    |                          |      |                                  |

2346 joyous.  
 2347 ir-e, irr-  
 8 iron.  
 2350 Irony.  
 1 irrational.  
 1 irregular.  
 2 irreligious.  
 3 Irruption.  
 4 is, as, us.  
 5 Isaac.  
 6 Isaiah.  
 7 Isle.  
 8 Island.  
 2360 9 Israel.  
 1 issue.  
 1 it, t.  
 2 itch-r.  
 3 itched.  
 4 it is, its.  
 5 it is so.  
 6 Jude.  
 7 Fudge.  
 8 { Fudg'd,  
 { Fudged.  
 9 Judgment-s  
 { Judg-  
 { ments of  
 { God, or  
 { God's Ju-  
 { dgments.  
 1 Julius Caesar.  
 2 -junction.  
 3 Ivory.  
 4 Jury.  
 5 Jury-man.  
 6 Just, Jest.

2377  
 8 justice.  
 2380 9 just-  
 1 justifier.  
 2 justifying.  
 2 justification.

## K

3 { K eep,  
 { kept,  
 4 { keep back,  
 { kept back.  
 5 { keep, -est,  
 { -eth, key.  
 6 { keeping,  
 { kin-d, kine  
 7 { ked-  
 8 { -ken, can,  
 { -cken, &c.  
 9 { -ker, (v)  
 { car- &c.  
 2390 { -kas, (v)  
 { -cas-e.  
 1 { -ket, -quet,  
 { cat-  
 2 { -kish (v)  
 { cash-  
 3 kin-e, kind.  
 4 kindle.  
 5 kindly.  
 6 kindness.  
 7 King.  
 8 Kings.

2400 9 Kingly.  
 Kingdom-s.  
 1 { Kingdom  
 { of Christ.  
 2 { Kingdom  
 { of Heaven.  
 3 { Kingdom  
 { of Jesus  
 { Christ.  
 4 { Kingdom  
 { of the  
 { Lord.  
 { Kingdom  
 { of our  
 { Lord  
 { Jesus  
 { Christ.  
 6 { Kingdom  
 { of Satan.  
 { King-  
 { dom-s of  
 { this  
 { world.  
 8 Kinsfolk.  
 9 Kinsman.  
 Kinswoman.  
 2410 11 kissed.  
 12 knave.  
 13 knavery.  
 14 knaves.  
 15 knavish.  
 16 { knew,  
 { know-ledg  
 { knew not,  
 { know not  
 17 { know not  
 18 knock.  
 19 know-ft, eth

2420 knowing.  
 1 { know God,  
 knowledge  
 of God.  
 2 { know the  
 knowledge  
 of the  
 Lord.  
 3 { know  
 knowledge  
 of Christ.  
 4 known.

L

5 { Lab<sup>er</sup>,  
 lab<sup>or</sup>.  
 6 Laban.  
 7 labour.  
 8 Labourer.  
 9 Labyrinth.  
 -lac-h, lak,  
 -lec-h,  
 -lic-k,  
 -like, lique  
 -loch, -lock  
 1 -le-k-t-, -lect  
 2 Lamb, lame.  
 3 lament.  
 4 { Lamenta-  
 tion-s.  
 5 land.  
 6 Landlord.  
 7 lang-uage.  
 8 Languid.

2439 languish.  
 2440 { lan-, laur-  
 -ler-,  
 -lear-, lor,  
 -lour, lure.  
 1 large.  
 2 largely.  
 3 large place-s.  
 4 { last, lest,  
 list,  
 lost, last.  
 5 lastly.  
 6 last of all.  
 7 last place.  
 8 { last time,  
 lost time.  
 9 { lation,  
 -lation,  
 -lition,  
 -lison,  
 -lution.  
 2450 laud.  
 1 laudible.  
 2 laugh, leaf.  
 3 laughter.  
 4 lavish.  
 5 lavished.  
 6 Lawrence.  
 7 law.  
 8 Laws.  
 9 laws of God.  
 2460 { law of the  
 Lord.  
 { law-s of  
 Christ.  
 1 { lawfull.  
 2 lawfully.  
 3 lawfulness.

2465 Lawgiver.  
 6 lawless.  
 7 lawyer.  
 8 lay aside.  
 9 { laid aside,  
 led aside.  
 2470 lay-hold.  
 1 laying.  
 2 lay up.  
 3 laid up.  
 4 laying up.  
 5 leader.  
 6 leadings.  
 7 leanness.  
 8 learn.  
 9 Learner.  
 2480 learning.  
 1 { least, little,  
 less.  
 2 { lest, last,  
 list, lost,  
 lost.  
 3 leave.  
 4 leaven.  
 5 Lebanon.  
 6 { -lection,  
 -liction.  
 7 { Lector,  
 Lecture.  
 8 Lectures.  
 9 left hand.  
 2490 legi-le.  
 { leisure,  
 lesser.  
 1 { -n, -llen.  
 2 Lender.  
 3 length.  
 4 lenity.

|      |                  |            |                    |             |                |             |               |
|------|------------------|------------|--------------------|-------------|----------------|-------------|---------------|
| 2496 | lent.            | 2531       | { lift, last, lest | 2560        | Lord of Hosts. |             |               |
| 7    | lesser, leisure. | 2531       | { lost, lust.      | 1           | { Lord God     |             |               |
| 8    | lesson.          | 2          | little.            | 1           | { of Hosts.    |             |               |
| 9    | let, lt.         | 3          | little Child.      | 2           | Lordly.        |             |               |
| 2500 | let down.        | 4          | { little           | 3           | Lordship.      |             |               |
| 1    | let us.          | 4          | { Children.        | 4           | { lost, (v)    |             |               |
| 2    | Levi-e.          | 5          | Liturgy.           | 4           | { last, &c.    |             |               |
| 3    | Mevit-icus.      | 6          | live.              | 5           | { lost time,   |             |               |
| 4    | liberal.         | 7          | lived.             | 5           | { last time.   |             |               |
| 5    | liberally.       | 8          | liver.             | 6           | love.          |             |               |
| 6    | liberality.      | 9          | { lock, look,      | 7           | love (of) God. |             |               |
| 7    | liberty.         | locks, &c. | 1                  | Locust-s.   | 8              | { love (of) |               |
| 8    | liberous.        | 2540       | 1                  | lodge, log. | 8              | { Christ.   |               |
| 9    | Licence-s.       | 2          | lodge, log.        | 3           | { lodged,      | 9           | loved.        |
| 2510 | Licentious.      | 3          | { lodged,          | 3           | { lugged.      | 9           | lovers.       |
| 1    | lie.             | 4          | Logicians.         | 4           | Logick.        | 1           | loving Father |
| 12   | liar.            | 5          | Logick.            | 6           | Logical.       | 2           | { lo-ving     |
| 13   | liest, lieth.    | 6          | Logical.           | 7           | London.        | 2           | { Friend.     |
| 14   | lying.           | 7          | London.            | 8           | Londoner.      | 3           | { lo-ving     |
| 15   | life.            | 8          | Londoner.          | 9           | long.          | 3           | { kindness.   |
| 16   | { life and       | 2550       | longing.           | 1           | look.          | 4           | lome.         |
| 16   | { death.         | 1          | look.              | 2           | { look back-   | 5           | lve.          |
| 17   | Life of Christ   | 2          | { look back-       | 2           | { ward.        | 6           | lvar, lver.   |
| 18   | life of Faith.   | 3          | loqu . p.          | 3           | Lord.          | 7           | { Luke, look  |
| 19   | { lift(ed, est,  | 4          | Lord.              | 5           | Lord Christ.   | 7           | { loc-k.      |
| 20   | { eth) up.       | 5          | Lord Christ.       | 6           | { Lord God     | 8           | lucre.        |
| 2520 | lister up.       | 6          | { Lord God         | 6           | { logue.       | 9           | lunaticque.   |
| 1    | lift him up.     | 7          | Lord Jesus.        | 7           | Lord Jesus.    | 9           | Lunatics.     |
| 2    | lift me up.      | 8          | { Lord Jesus       | 8           | { Christ.      | 1           | lurk.         |
| 3    | lift thou up.    | 8          | { Christ.          | 9           | { Lord and     | 2           | { lust-s (v)  |
| 4    | lift them up.    | 9          | { Saviour          | 9           | { Jesus Christ | 2           | { last.       |
| 5    | like.            | 1          | Jesus Christ       |             |                | 3           | lusty.        |
| 6    | likely.          |            |                    |             |                | 4           | lyable.       |
| 7    | likewise.        |            |                    |             |                | 5           | lying.        |
| 8    | lip-s, help.     |            |                    |             |                | 6           | Lyon.         |
| 9    | lish, lsh.       |            |                    |             |                |             |               |
| 2530 | lished.          |            |                    |             |                |             |               |

## M

**M** Ac-h,  
"mech",  
mic-h.

8 Machinations

9 made, = med

made a

Covenant,

make a

Covenant.

1 Magicians.

2 Magick.

3 Magical.

4 } Magist-

rate-s.

5 Majesty.

6 Majestick.

7 Majestical.

8 maintain.

9 maintaining.

maintenance.

1 } make a

Covenant.

2 Maker.

3 Mammon.

4 Mammonist.

5 Man.

6 manage.

7 managed.

Man a

8 } little lower

than the

Angels.

9 } Man (and)

Child.

Manger.

2611

Manhood.

2 manifest.

13 manifestation

14 manifold.

15 manuer.

16 mannerly.

17 Man of God.

18 Man Serv-ant

19 Man Servants.

manumission.

2620 1 many people.

2 many places.

3 many things.

4 many times.

5 mark.

6 Market.

7 Marry.

8 Marriage.

9 marrying.

2630 } Marsh-al,

} Martial.

1 marvel.

2 Mary.

3 } Mary

} Magdalen.

4 Mason.

5 } mast, mest,

} mist, mst,

} ministr.

6 } Master, Mr.

} mster.

7 match'd.

8 matched.

9 Matthew.

2640 } matter,

} mature.

1 maturity.

2642

max<sup>r</sup> mex

mix.

3 Maxime.

4 may-ft, me.

5 measure.

6 med<sup>r</sup>, made.

7 Mediation.

8 Mediator.

9 meditat-are.

meditation.

2650 1 meekly.

2 meekness.

3 } meet, mate,

} met.

4 } meet,

} met toge =

ther.

5 Melch-isadech.

6 Mem-ber.

7 Members.

8 } Members

} of Christ.

9 } Memoran-

} dum-s.

Memory.

2660 1 Memorial.

2 Men.

3 } met, ment,

} empt.

4 } mar, mer,

} mor-e.

5 mercy.

6 merciful.

7 mercifulness.

8 mercies sake.

9 mercy leat.

mercy of God

2670



2671 { mercy of  
 the Lord.  
 2 { mercy of  
 Christ.  
 3 meritorious.  
 4 mersion.  
 5 message.  
 { messen-  
 mation,  
 6 mission,  
 .. mson,  
 .. mpson,  
 .. mpson.  
 7 m .. ation.  
 8 m .. ission.  
 9 m .. orion.  
 2680 messenger.  
 1 Messiah.  
 2 Micah.  
 3 Michael.  
 { mid-dle,  
 4 midst.  
 5 middlemost..  
 6 my, might-est  
 { might-est  
 7 have.  
 { might have  
 8 been.  
 9 mighty.  
 2690 mightier.  
 1 mind.  
 2 mindfull.  
 3 mine end,  
 4 mine enemy.  
 5 mine honour.  
 6 mine own.  
 7 Minister-s.  
 8 Ministration.

2700 9 Ministry.  
 Minority.  
 1 Miracle-s.  
 2 miraculous.  
 3 { misc-  
 { about him  
 4 miscall.  
 5 miscarry.  
 6 misch-lef-s.  
 7 mischance-s.  
 8 mischicvous.  
 9 { miscen-  
 { struction.  
 2710 miserable.  
 1 misery.  
 12 misfortune.  
 13 mishap.  
 14 mishappen.  
 15 misshape.  
 16 misshapen.  
 17 mistake-s.  
 18 mistaken.  
 19 mistrust.  
 { misunder-  
 2720 stand,  
 { misunder-  
 stood.  
 1 { misunder-  
 standing.  
 2 mitigation.  
 3 mixed.  
 4 mixen.  
 5 mix'd, mixt.  
 6 mixtures.  
 7 moderation.  
 8 modesty.  
 2730 9 moiery.  
 molest.

2731 2 molify, *Molify*  
 2 molification.  
 3 molified.  
 4 molifying.  
 5 momentary.  
 6 Monarch.  
 7 Monster.  
 8 moral.  
 9 Moral Law.  
 2740 Morality.  
 1 { mor-e,  
 { mar-, mer  
 2 moreover.  
 3 mortal.  
 4 mortality.  
 5 mortify.  
 6 mortification.  
 7 Moses.  
 8 Moses, *Moses*  
 9 { Moses and  
 { Aaron.  
 2750 mo-st, *mu*  
 1 Mother.  
 2 motion.  
 3 motive-s.  
 4 mountain.  
 5 mourning.  
 6 mournfull.  
 7 much.  
 8 much les.  
 9 much more.  
 2760 Mulberry.  
 1 multi-ply.  
 2 multiplying.  
 3 multiplicat.  
 4 mul-titude.  
 5 murder.  
 6 Murderer.

2767  
2770  
2780  
2790

musician.  
mutable.  
mutations.  
mutually.  
my, might-est  
my Age.  
my case,  
my cause.  
my Child.  
my Children.  
my Covenant  
my God.  
my God,  
my God.  
my Heart.  
my King.  
my kindness.  
my Law.  
my people.  
my Rock.  
my self.  
my tin.  
my time.  
my word.  
Mysteries.  
mystical.

N

**N** Aboth.  
nacle,  
nical,  
Nichol.  
nahum.  
nal, nei,  
nel.  
name, enem

2796 { name of  
Christ.  
7 Naomy.  
8 { nar:, "ner,  
near, nor,  
nour.  
2800 9 Narration.  
Narrative.  
Nation-,  
1 { -nition,  
-nition, *nsn*.  
2 naturally.  
3 naughtiness.  
4 nauseous.  
5 nch-'d.  
6 "nched.  
7 "ncher.  
8 { "nc-t, inc-  
"nk.  
9 { "nects, nex,  
nicks.  
2810 { "nction,  
-nexion,  
11 { ..nctive,  
..nctive.  
..ndance,  
12 { ..ndants,  
..ndence,  
..nden s.  
13 ndant, ndem  
14 nearer.  
15 nearly.  
16 necessary.  
17 { necessity,  
nesity.  
18 { neck, nick,  
Enact.  
19 necks, nex.

2820 { Nectar,  
noctur-  
1 needfull.  
2 { needless,  
needles.  
3 { neg-lect-ed  
Eng-, "nge.  
4 negative.  
5 negatively.  
6 negatory.  
7 { negl-igence  
negligent.  
8 negligently.  
9 { negotia-  
tion,  
ngof *asn*.  
2830 Nehemiah.  
1 Neighbour.  
2 neither.  
3 { neit her.  
Circum-  
cision nor  
Uncir-  
cumcision  
abaileth  
any thing  
4 Nephew, *ne u*.  
5 { nest, nist,  
nott-, nlt-,  
rument.  
6 { nayer,  
-nver,  
lover.  
7 never at all.

E

2838 { never less,  
 never-  
 theless.  
 2840 9 new Covenant  
 { new  
 Testament.  
 1 nexed.  
 2 next to.  
 3 next time.  
 4 next place.  
 { -nged,  
 5 { -ngued,  
 -nguld,  
 inord -  
 6 nigh, nify.  
 7 *Nicholas*.  
 8 nine-th-ly.  
 9 ninety-eth,  
 -nifh, -ntial.  
 2850 1 -nished.  
 2 -nishment.  
 3 { -ntent,  
 -ntment.  
 4 { no, now,  
 new.  
 5 *Noah*.  
 6 no care.  
 { no case,  
 7 { no cause.  
 no con-  
 demnation  
 8 { to them  
 that are in  
 Christ  
 Jesus.  
 { no Man,  
 9 { new Man.

2860 { no more,  
 numer-  
 number.  
 1 { no way,  
 new way.  
 2 no where.  
 3 nor, near.  
 4 North.  
 5 { Northand  
 South.  
 6 Northern.  
 7 *Northampton*.  
 8 *Worwich*.  
 9 not.  
 not all.  
 1 not any.  
 2 not any one.  
 3 Notary.  
 4 notation.  
 { nothing,  
 5 { -ng.  
 Cypher.  
 6 nothing at all  
 { nothing  
 7 { in the  
 word.  
 8 noti-fie  
 9 notified.  
 notification.  
 1 not one.  
 2 not once.  
 3 not only.  
 4 not half.  
 { not a  
 5 { quarter.  
 6 nottable.  
 7 not take.  
 8 not take care.

2889 { not to the,  
 not to thee  
 { notwithstanding.  
 1 November.  
 2 nought, note.  
 3 naughtiness.  
 4 nourish.  
 5 nourished.  
 6 nourishment.  
 { -ntive,  
 7 { -nctive.  
 8 now, no, new.  
 9 { numer-  
 number-  
 Numeration.  
 1 Numerical.  
 0  
 2 { O, oh  
 owe  
 3 Oath.  
 4 { ob-, ab-  
 reviate.  
 5 *Obadi-ah*.  
 6 obdurate.  
 7 obduration.  
 8 Obedience.  
 9 { Obedience  
 of Christ  
 obey.  
 1 obeying.  
 2 object.  
 3 objects.  
 4 Objection.  
 5 Objuration.  
 6 Oblation.

|      |                |      |                 |
|------|----------------|------|-----------------|
| 2917 | obligations.   | 2953 | Office.         |
| 8    | obliged.       | 4    | Officers.       |
| 19   | oblique.       | 5    | officious.      |
| 2920 | obliquity.     | 6    | offscouring.    |
| 1    | oblong.        | 7    | of tentimes.    |
| 2    | obloquy.       | 8    | { of the Case   |
| 3    | obnoxious.     |      | { of the Cause  |
| 4    | obscure.       | 9    | of the King.    |
| 5    | obscurity.     |      | of the Lord.    |
| 6    | observant.     | 1    | { of thee O     |
| 7    | observation.   |      | { Lord.         |
| 8    | observed.      | 2    | O, oh, owe.     |
| 9    | obstacle.      | 3    | O God.          |
| 2930 | obstinate.     | 4    | O Lord.         |
| 1    | { obstinately  | 5    | Old, eld-       |
|      | { obstinacy.   | 6    | { old and       |
| 2    | obstruct.      |      | { young.        |
| 3    | obstructs.     | 7    | old Age.        |
| 4    | obstruction.   | 8    | older, elder,   |
| 5    | obviate.       | 9    | oldest, eldest. |
| 6    | obvious.       | 2970 | old Covenant    |
| 7    | occasion.      | 1    | old Serpent     |
| 8    | occasional.    | 2    | { old crook-    |
| 9    | occur.         |      | { ed Ser-       |
| 2940 | Ocean, of an.  |      | { pent.         |
| 1    | oct-, Eight.   | 3    | { Old Test-     |
| 2    | Octangular.    |      | { ament.        |
| 3    | October.       | 4    | { Old and       |
| 4    | ocular.        |      | { New Test-     |
| 5    | Occulist.      |      | { ament.        |
| 6    | odor, odour.   | 5    | old things.     |
| 7    | { off -, -ced, | 6    | old time-s.     |
|      | { cid, sed.    | 7    | old world.      |
| 8    | offence-s.     | 8    | -olk, -alk.     |
| 9    | offend-ed.     | 9    | Omega.          |
| 2950 | offender.      | 2980 | omission.       |
| 1    | offer.         | 1    | omitted.        |
| 2    | Offerings.     | 2    | Omsipotent.     |

|      |               |
|------|---------------|
| 2953 | Omnipotency   |
| 4    | { omnipre-    |
|      | { sent,       |
|      | { omnipre-    |
|      | { lency.      |
| 5    | omniscient.   |
| 6    | omniscieny.   |
| 7    | { on-z, own,  |
|      | { hon-        |
| 8    | { on a Cross  |
|      | { on the      |
|      | { Cross.      |
| 9    | { on Earth    |
|      | { on the      |
|      | { Earth.      |
| 2990 | on him.       |
| 1    | on his.       |
| 2    | on it, on't.  |
| 3    | on the Lord.  |
| 4    | on me.        |
| 5    | on thee.      |
| 6    | on their.     |
| 7    | { on the      |
|      | { right hand  |
| 8    | on this side. |
| 9    | { on the      |
|      | { other side. |
| 3000 | { on each     |
|      | { side,       |
|      | { on either   |
|      | { side.       |
| 1    | { on every    |
|      | { side.       |
| 2    | one another.  |
| 3    | only.         |
| 4    | onward.       |
| 5    | open.         |

3006 { open  
 heart-ed.  
 7 { open Se.  
 pulchre.  
 8 opport-unity-s  
 9 opposition.  
 10 oppressed.  
 11 oppression.  
 12 Oppressours.  
 13 { or, o'er,  
 our, hour.  
 14 Oracle-s.  
 15 Orator.  
 16 Oratory.  
 17 Obed, aged.  
 18 Ordainer.  
 19 Ordaining.  
 20 Orderly.  
 21 Orders.  
 22 Ordinary.  
 23 Ordination.  
 24 Ornament.  
 25 Orthodox.  
 26 ostentation.  
 27 other.  
 28 other wise.  
 29 Obal.  
 30 over.  
 31 over again.  
 32 over against.  
 33 { over all,  
 all over.  
 34 overcharge.  
 35 overcome.  
 36 over much.  
 37 overplus.  
 38 overt, over it.  
 39 overtake.

3040 overturn.  
 3041 { over the,  
 world.  
 3042 ought-est, out.  
 3043 ought to.  
 3044 our own.  
 3045 { our Reason  
 Oratinn.  
 3046 our right.  
 3047 our rock.  
 3048 { Owner,  
 honour.  
 3049 Oxe.  
 3050 Oxen.  
 3051 Oyl.  
 3052 Oynment.

## P

3053 { PAcify,  
 pass.  
 3054 pacification.  
 3055 pacifying.  
 3056 pain, pain-e.  
 3057 painful.  
 3058 painfully.  
 3059 Palace-s.  
 3060 Pap-e, Pope.  
 3061 Papist-s.  
 3062 par-, per-  
 3063 { -par, -per,  
 -por, -pur.  
 3064 Parable-s.  
 3065 Paradise.  
 3066 Paradox.  
 3067 parallel-s.  
 3068 Paraphrase.  
 3069 Parcel.

3070 parch-  
 3071 parched.  
 3072 pardon.  
 3073 Parent.  
 3074 Parents.  
 3075 Parential.  
 3076 Paris.  
 3077 Parish.  
 3078 parley.  
 3079 Parliament.  
 3080 Parlour.  
 3081 part.  
 3082 partake.  
 3083 partaker-s.  
 3084 partially.  
 3085 partiality.  
 3086 particularly.  
 3087 Pass, Peace.  
 3088 Passover.  
 3089 patience.  
 3090 patient.  
 3091 { -pation,  
 -prion, (i  
 -bation.  
 3092 payment.  
 3093 peaceable.  
 3094 Peace-  
 3095 { Offering.  
 pecc-,  
 3096 { peck-,  
 -pick.  
 3097 peccavi.  
 3098 peculiar.  
 3099 { peculiar  
 people.  
 3100 pecuniary.  
 3101 { ped-  
 pedagogue.



|      |                 |      |                 |      |                |
|------|-----------------|------|-----------------|------|----------------|
| 3103 | pedegree.       | 3138 | perverse.       | 4176 | pitying.       |
| 3103 | pen, -pon.      | 3138 | pervert.        | 4176 | pityfull.      |
| 4    | pencil.         | 3140 | pest", post-    | 8    | place-s.       |
| 5    | penknife.       | 1    | pestilence.     | 9    | plac'd.        |
| 6    | pendent.        | 2    | pestilential.   | 3180 | { plague,      |
| 7    | pendents.       | 3    | Peter.          | 1    | { pledge.      |
| 8    | penitent.       | 4    | Petitions.      | 1    | { plagued,     |
| 9    | penitential.    | 5    | Pharaoh, faro.  | 2    | { pledged.     |
| 3110 | penury.         | 6    | Pharisee.       | 3    | plaguy.        |
| 1    | people, " up-t. | 7    | Phoenix.        | 3    | Plantation.    |
| 12   | { people of     | 8    | " phic, fic     | 4    | planted.       |
| 13   | { God.          | 9    | Phil", fill"    | 5    | { -ple, -ble,  |
| 14   | { people of     | 3150 | Philos", fills. | 6    | { publ-        |
| 15   | { the Lord.     | 1    | Philemon.       | 7    | { -plif"       |
| 16   | perceive.       | 2    | Philip-ian-s.   | 8    | plenteous.     |
| 17   | perceivable.    | 3    | Philistine.     | 9    | plentifully.   |
| 18   | perceived.      | 4    | Philosopher     | 1    | pliable.       |
| 19   | perdition.      | 5    | Philosophical   | 2    | pliant.        |
| 20   | perfection.     | 6    | Phrase.         | 3190 | { plicate-     |
| 21   | perform.        | 7    | Phrenzy.        | 1    | { ing.         |
| 22   | perh-aps.       | 8    | Phyick.         | 2    | { Publishing   |
| 23   | Period-s.       | 9    | Physical.       | 3    | { -plication   |
| 24   | perish.         | 3160 | Physicians.     | 4    | { pu-lication  |
| 25   | perished.       | 1    | pick.           | 5    | plumb, plum.   |
| 26   | perjured.       | 2    | Pickage.        | 6    | plunge.        |
| 27   | perjury.        | 3    | Picture.        | 7    | plunged.       |
| 28   | permission.     | 4    | pierce, purse.  | 8    | Plutarch.      |
| 29   | persec-ute.     | 5    | pierced.        | 9    | Poem.          |
| 30   | Persecutor-s.   | 6    | plerc'd.        | 1    | Point, punct-  |
| 31   | Persecution.    | 7    | Piety.          | 2    | pointing.      |
| 32   | persist.        | 8    | Pilgrim.        | 3    | poison.        |
| 33   | person.         | 9    | Pillar-s.       | 4    | poisonable.    |
| 34   | personable.     | 3170 | pin, pine.      | 5    | Politician.    |
| 35   | personality.    | 1    | Pinacle.        | 6    | polation.      |
| 36   | personally.     | 2    | pingle.         | 7    | poor.          |
| 37   | perspicuity.    | 3    | pitch.          | 8    | poor and rich. |
| 38   | periwade-d.     | 4    | pitcher.        | 9    | { poorest,     |
| 39   | perswasive.     | 5    | pity.           | 1    | { pray.        |

|      |                |      |                |      |                |
|------|----------------|------|----------------|------|----------------|
| 3206 | Pope-s, Pap-e. | 3237 | { Preach       | 3263 | presumed.      |
| 7    | Popery.        |      | { Jesus Christ | 4    | presumption.   |
| 8    | Porch.         | 8    | prebition.     |      | { presump-     |
| 9    | Port.          | 9    | Precept-s.     | 5    | tuons.         |
| 3210 | portion.       |      | precious.      | 6    | prevent.       |
| 1    | Portugal.      | 3240 | Predestin-ate. | 7    | prevention.    |
| 12   | positive.      | 1    | { Predesti-    | 8    | previous.      |
| 13   | positively.    | 2    | nation.        | 9    | pride.         |
| 14   | { position,    | 3    | Predictions.   |      | Priest-s.      |
| 15   | { possession.  | 4    | preferment.    | 1    | { principal    |
| 16   | possessor.     | 5    | { prehem-      |      | princi.        |
| 17   | possible.      | 6    | inence.        |      | ple-s.         |
| 18   | post, pest.    | 6    | prejudice.     | 2    | { principa-    |
| 19   | posture.       | 7    | { premedi-     |      | lity-s.        |
| 3220 | posterity.     | 8    | tate           | 3    | principally.   |
| 1    | potent-        | 8    | { premedita-   | 4    | prison.        |
| 2    | pour, pure.    | 9    | tion.          | 5    | Prisoner.      |
| 3    | pour out.      |      | { premoni-     | 6    | private.       |
| 4    | power.         |      | tion.          | 7    | { Privi-       |
| 5    | { power of     |      | { premoni-     |      | ledge-s.       |
| 6    | { Christ.      | 3250 | tion.          | 8    | { pro-         |
| 7    | powerfull.     | 1    | preordained.   |      | -ration,       |
| 8    | practice-s.    | 2    | { preordi-     | 9    | prob-, prop    |
| 9    | practick.      | 3    | nation.        |      | probable.      |
| 3230 | practical.     | 4    | prepare.       | 3280 | 1 probability. |
| 1    | { pray, prey,  | 5    | Preposicion.   | 2    | probation.     |
| 2    | { poorest.     | 6    | { preposi-     | 3    | proceed.       |
| 3    | prayer.        | 7    | tion-s-ly.     | 4    | Process.       |
| 4    | praying.       | 8    | { prescribe.d  | 5    | Processio n.   |
| 5    | preach.        | 9    | { prescribe-b  | 6    | procure.       |
| 6    | preached.      |      | prescription.  | 7    | procurement.   |
| 7    | Preacher-s.    |      | { presence,    | 8    | prodigal.      |
| 8    | { Preachers    |      | presents.      | 9    | production     |
| 9    | { of Christ.   |      | present.       |      | prophanation   |
| 3260 | { Preachers    |      | presentment.   | 3290 | 1 proficient.  |
| 1    | { of the       |      | preserve.      | 2    | proficiency.   |
| 2    | { Gospel.      |      | preservation.  | 3    | profitable.    |
|      |                |      | preserved.     | 4    | progress.      |

|               |      |                 |      |                |
|---------------|------|-----------------|------|----------------|
| progression.  | 330  | prospect.       | 3360 | punish.        |
| progressive.  | 1    | prosper.        | 1    | punished.      |
| prohibit.     | 2    | protect.        | 2    | punishment.    |
| prohibition.  | 3    | protector.      | 3    | purchased.     |
| projects.     | 4    | prot-est-ant-s. | 4    | pure, pour.    |
| proximity.    | 5    | protestation.   | 5    | purity.        |
| prolong.      | 6    | Prove-rb-s.     | 6    | purely.        |
| promise-s.    | 7    | { proved,       | 7    | puri-fy.       |
| { promise of  | 8    | { provide.      | 8    | puri-fi-cation |
| { the Spirit  | 9    | provest, -eth   | 9    | pur-if-ied.    |
| { promissary, | 3370 | providence.     | 1    | pur-if-ying.   |
| { promissory  | 1    | providential.   | 2    | purge, prg.    |
| promotion.    | 2    | provision.      | 3    | purgation.     |
| promulge.     | 3    | provoke.        | 4    | Purgatory.     |
| promulgation  | 4    | provocation.    | 5    | purged.        |
| prone.        | 5    | Psal-m-s, some. | 6    | purse, pierce. |
| proneness.    | 6    | Psal-mist.      | 7    | pur-sue.       |
| pronounced.   | 7    | Psal-tery.      | 8    | pur-suing.     |
| proof-s.      | 8    | { publ-, -plif, | 9    | put.           |
| propagation.  | 9    | { -ple.         | 3380 | put aside.     |
| propension.   | 3390 | -ply, -plify.   | 1    | put down.      |
| propensity.   | 1    | -plic-, public  | 2    | put off.       |
| properly.     | 2    | Publicans.      | 3    | put on.        |
| property.     | 3    | { publication   | 3    | put on Christ  |
| Prophetical.  | 4    | { -plication.   |      |                |
| propinquity   | 5    | { publication   |      |                |
| propitiation. | 6    | { of the        |      |                |
| propitious.   | 7    | { Gospel.       |      |                |
| proportion.   | 8    | publicly.       |      |                |
| { proporti-   | 9    | publish.        | 4    | Q uake.        |
| { onable.     | 1    | published.      | 5    | Quaker-s.      |
| proposition.  | 2    | { publishing,   | 6    | qual., quel-   |
| Prorogation.  | 3    | { -plicate-     | 7    | quali-fi-c.    |
| prorogued.    | 4    | { ing.          | 8    | quali-fy-ed.   |
| proscript.    | 5    | Pulpit.         | 9    | quali-ty-ing.  |
| proscription. | 6    | punct-, -point. | 3390 | { quali-fi-    |
| prosecute.    | 7    | punctually.     | 1    | ca- to n.      |
| prosecution.  | 8    |                 |      | r. qualic.     |

- 3392 { quar-,  
-quer,  
-quire.  
3 quarrel.  
4 Quarter.  
5 Quarterly.  
6 quench.  
7 quenched.  
8 { Qu-est-  
ion-s.  
-quish,  
-guish.  
9 Equal.  
3400 { -quer, cat-e  
-cute, -ket.  
1 quick-ly.  
2 quicken.  
3 quickening.  
4 quiet, quit-e.  
5 Quiver.

## R

- 6 { R Aced,  
railed.  
7 Rachab.  
8 Rachael.  
9 radical.  
3410 rag, rage.  
11 ragged.  
12 railer.  
13 rain eat.  
14 rank.  
15 rancor.  
16 ransome.  
17 rapture.  
18 rarity.  
19 rational.

- 3420 1 ravish-t.  
2 ravished.  
3 { -reed,  
-rfaid,  
ward.  
4 Reader.  
5 reason.  
6 reasonable.  
7 reason-ble.  
8 reassume.  
9 reb-; herb.  
3430 9 rebate.  
1 rebell.  
2 rebuke.  
3 recall.  
4 recant.  
5 recantation.  
6 receive.  
7 received.  
8 reception.  
9 recess.  
3440 9 reckon.  
1 reckoning.  
2 recollect.  
3 collected.  
4 recollection.  
5 { recom-  
pense-d.  
6 reconcile.  
7 reconciler.  
8 { reconcili-  
ation.  
9 recover-ed.  
3450 9 recover-ing.  
1 recovery.  
2 Recusants.  
3 -red, aid-  
redem.

- 3454 1 redeemed.  
2 Redeemer.  
3 redemption.  
4 Reduction.  
5 redundant.  
6 redundancy.  
7 Reformed.  
8 Reformation.  
9 refresh-t.  
3460 1 refreshed.  
2 refreshment.  
3 refused.  
4 regard-ed.  
5 regen-erate.  
6 regen-er-ation.  
7 regular.  
8 regulations.  
9 rehearse.  
3470 1 rehearsed.  
2 rejoyce, rjt.  
3 rejoyced.  
4 relative.  
5 relie, early.  
6 relying.  
7 { Rel-igion,  
arl.  
8 religious.  
9 relinquish.  
3480 1 rem-; arm-  
2 remainder.  
3 remaining.  
4 remem-ber.  
5 remembrance.  
6 remiss.  
7 remission.  
8 renew.  
9 renewing.  
3490 1 renovate.

|                 |      |               |      |                |
|-----------------|------|---------------|------|----------------|
| 1 renovation.   | 3520 | resolved.     | 3561 | rich and poor  |
| 2 repair.       | 357  | resolution.   | 3562 | richer.        |
| 3 preparation.  | 8    | respect.      | 3    | ridicule.      |
| 4 repeated.     | 9    | respective.   | 4    | ridiculous.    |
| 5 repetition.   | 3530 | { rest, -rst, | 5    | right-, art-   |
| 6 repent.       | 3530 | { -rs'd.      | 6    | right hand.    |
| 7 Repent-       | 1    | restitution.  | 7    | { righthand    |
| ance,           | 2    | restore.      | 8    | { of God.      |
| 8 Repent-       | 3    | restorer.     | 9    | righteous.     |
| ants.           | 4    | result.       |      | righteousness. |
| 9 report.       | 5    | resumption.   | 3570 | { righteous-   |
| 10 reposed.     | 6    | resurrection. | 3570 | { ness of      |
| 11 represent.   | 7    | { Resurre-    |      | { Christ.      |
| 12 reprieved.   | 8    | { ction of    | 1    | rigid.         |
| 13 reproach'd.  | 9    | { Christ.     | 2    | rigidity.      |
| 14 reproached.  | 8    | ret-, Art.    | 3    | ring.          |
| 15 Reprobate.   | 9    | retaliation.  | 4    | ringing.       |
| 16 reprobation. | 3540 | retract-ed.   | 5    | ringlet.       |
| 17 republic.    | 1    | retribution.  | 6    | Ringleader.    |
| 18 Republican.  | 2    | retrieved.    | 7    | rip-e.         |
| 19 reputation.  | 3    | return-d.     | 8    | risen.         |
| 20 request-s.   | 4    | Rev-elations  | 9    | rish.          |
| 21 require.     | 5    | reverse.      | 3580 | rished.        |
| 22 requisite.   | 6    | reversed.     | 3580 | { rrcement.    |
| 23 res-, "rce.  | 7    | reversion.    |      | { rishment.    |
| 24 rescue.      | 8    | review.       | 2    | rock, rook.    |
| 25 resem-ble.   | 9    | revile.       | 3    | rocks.         |
| 26 resemblance. | 3550 | revilers.     | 4    | Roger.         |
| 27 resent.      | 1    | revive-d.     | 5    | Roguery.       |
| 28 resentment.  | 2    | reviving.     | 6    | Rome, room.    |
| 29 reserve.     | 3    | reunited.     | 7    | Roman.         |
| 30 reserved.    | 4    | reunion.      | 8    | Romanist.      |
| 31 reservation. | 5    | revoke.       | 9    | roof, rough.   |
| 32 resign.      | 6    | revolt.       | 3590 | round.         |
| 33 resigning.   | 7    | revolved.     | 3590 | round about    |
| 34 resignation. | 8    | rewarder.     | 1    | { round        |
| 35 resist.      | 9    | rewards.      | 2    | { about all.   |
| 36 resolve.     | 3560 | rich.         |      |                |



|      |                |      |                  |      |                |
|------|----------------|------|------------------|------|----------------|
| 3593 | { round        | 3618 | lake.            | 3642 | lay to.        |
|      | about him      | 3619 | salve.           | 3643 | lay unto.      |
| 4    | { round        | 3620 | Salvation.       | 4    | lay unto Go    |
|      | about me.      | 1    | Salutation.      | 5    | { lay unto     |
| 5    | { round        | 2    | Sampson.         |      | { the Lord.    |
|      | about          | 3    | Samuel           | 6    | Scaffold.      |
|      | them.          | 4    | Sanctify.        | 7    | scar-e, scor-  |
| 6    | { round        | 5    | Sanctification.  | 8    | scarify.       |
|      | about the      | 6    | Sanction.        | 9    | scarification. |
|      | world.         | 7    | Sanctuary.       | 3650 | Scarlet.       |
| 7    | Royal.         | 8    | satisfaction.    | 1    | scatter-ed.    |
| 8    | Royal Law.     | 9    | satisfactory.    | 2    | Sceptre, spare |
| 9    | { -rison,      | 3630 | satisfying.      | 3    | sch. sm.       |
|      | -rison,        | 1    | Satyr.           | 4    | School.        |
|      | Super          |      | { -sation,       | 5    | scorch-t.      |
| 3600 | rule.          | 2    | { -sition, (v)   | 6    | scorched.      |
| 1    | Ruler-s.       |      | -cession.        | 7    | scornfull.     |
| 2    | -ruption       | 3    | { -lav-e, -five, | 8    | scornfully.    |
| 3    | Ruth.          |      | -ceive.          | 9    | scorning.      |
|      |                | 4    | { -sated,        | 3660 | scourge.       |
|      |                |      | -ceived.         | 1    | scourged.      |
| 4    | Sabbath.       |      | Savour,          | 2    | scratch.       |
| 5    | Sabbath.       |      | Saviour,         | 3    | scratched.     |
| 6    | Sabbath-day.   | 5    | { -sever,        | 4    | { -scrib-      |
| 7    | sacr           |      | severe,          |      | { scribe.      |
| 8    | sacred.        |      | -soever.         | 5    | scription.     |
| 9    | Sacrament.     | 6    | Saviour          | 6    | Scripture.     |
| 3610 | Sacraments.    |      | Christ.          | 7    | scruple.       |
| 1    | Sacrifice-s.   |      | Saviour          | 8    | scrupulous.    |
| 12   | Sacrilege.     | 7    | { Jesus          | 9    | scrupulosity.  |
| 13   | Sacrilegious.  |      | Christ.          | 3670 | -scur-e.       |
|      | { say-st, see, | 8    | Saul, Saul.      | 1    | scurrility.    |
| 14   | { Sea.         |      | { -sawing,       | 2    | scurrilous.    |
|      | { laid, side,  | 9    | { -saying,       | 3    | search-d.      |
| 15   | { -sed, -ced   |      | -seeing.         | 4    | searched.      |
|      | off.           |      | Sax, sects,      | 5    | searcher.      |
| 16   | Saint.         | 3640 | { sex, succ      | 6    | search out.    |
| 17   | Saints.        | 1    | sayings.         | 7    | seasonable.    |

|                  |      |                 |      |                 |
|------------------|------|-----------------|------|-----------------|
| secondly.        | 3707 | sentiment.      | 3733 | Seventh day.    |
| second-ly        | 8    | separate.       | 3733 | Seventh         |
| and              | 9    | separation.     | 4    | day (is the)    |
| last-ly.         | 10   | seph, sph.      | 5    | sabbath.        |
| second place.    | 11   | sep-, -cept-    | 5    | Seventy-eth.    |
| secre.           | 12   | { -seption, or  | 6    | { sever-e, (v)  |
| searesie.        | 12   | { -ception.     | 6    | { Saviour.      |
| secretly.        | 13   | { Sepul-        | 7    | several.        |
| Secretary.       | 13   | { chre-s.       | 8    | severally.      |
| Section.         | 14   | { ..far", ler = | 9    | severity.       |
| secular.         | 14   | { Sir,          | 3740 | { Sex, Sects,   |
| security.        | 15   | { for, sur,     | 1    | { (v) Sax.      |
| sedition.        | 15   | { sure.         | 1    | shadow.         |
| seditions.       | 16   | Seraphick.      | 2    | { shadow        |
| seduced.         | 16   | Seraphical.     | 2    | { of Death.     |
| Seducers.        | 17   | serene.         | 3    | shake-ing-s.    |
| { see, Sea,      | 18   | serenity.       | 4    | { sh-al-t,      |
| { saw, say.      | 19   | serious.        | 4    | { ..cial,       |
| seek, sack.      | 20   | Serpent-s.      | 4    | { -tial, sh'd,  |
| seek our.        | 21   | Serv-ant.       | 4    | { ..shr.        |
| seated, seized.  | 2    | { serve God,    | 5    | shal-t be.      |
| seizure.         | 2    | { Servants      | 6    | shal-t not.     |
| { -sel-f,        | 2    | { of God.       | 7    | shal-t not be.  |
| { selves,        | 3    | { serve the     |      | * See the Sheet |
| { -cel, -cil.    | 3    | { Lord,         |      | of Contract-    |
| self-love.       | 3    | { Servants of   |      | ions, &c.       |
| self-lovers.     | 3    | { the Lord.     |      |                 |
| self-sufficient. | 4    | served.         | 8    | { shar-e,       |
| { self-          | 5    | { serves,       | 8    | { shir, shire.  |
| { sufficiency.   | 5    | { Servants.     | 9    | shares, Shires. |
| { -sen, -scen,   | 6    | servitude.      | 3750 | sharp.          |
| { -sten,         | 7    | serviture.      | 1    | sharpen.        |
| { ion, shion,    | 8    | set, feat, fat. | 2    | sharper.        |
| { sion, (v) cen  | 9    | set off.        | 3    | Sheath.         |
| Seniority.       | 3730 | set on-e.       | 4    | sheathed.       |
| sensitive.       | 1    | { set           | 5    | shed, swad-e.   |
| sensual.         | 1    | { together.     |      |                 |
| sentence.        | 2    | Seventh.        |      |                 |

|      |                  |      |                |      |              |
|------|------------------|------|----------------|------|--------------|
| 3756 | { shew, sho-     | 3780 | ficerity.      | 3824 | inow.        |
|      | show.            | 3781 | unfully.       | 3825 | so, sow.     |
|      | should-est.      | 3782 | inning.        | 3826 | sobeit.      |
| 7    | shew forth.      | 3783 | sin nor.       | 3827 | sobber.      |
| 8    | { shewing,       | 3784 | sing.          | 3828 | sobberly.    |
|      | showing.         | 3785 | Singers.       | 3829 | sobriety.    |
| 9    | Ship-s           | 3786 | singing.       | 3830 | { -soever,   |
| 3760 | Ship-board.      | 3787 | single.        | 3831 | { favour.    |
|      | short-ly, -n. is | 3788 | singly.        | 3832 | sojourn, soj |
| 2    | sick.            | 3789 | singleness.    | 3833 | Sojourners.  |
| 3    | sickness.        | 3790 | singular.      | 3834 | sold.        |
| 4    | Sickle.          | 3791 | sister.        | 3835 | Soldier-s, g |
| 5    | sickly.          | 3792 | { Sir- (v)     | 3836 | solemn.      |
| 6    | { side (v)       | 3793 | { far, &c.     | 3837 | solemnity.   |
|      | { laid, &c.      | 3794 | { Sift-, sust- | 3838 | solemnize.   |
| 7    | siege, lag-e.    | 3795 | { (v) -cest.   | 3839 | Solloquy.    |
| 8    | sigh.            | 3796 | Sister.        | 3840 | solitary.    |
| 9    | { sighed [See    | 3797 | Six-th.        | 3841 | Solomon.     |
|      | { Term Rul. 2    | 3798 | Sixthly.       | 3842 | so long as   |
| 3770 | sighest, -eth.   | 3799 | { Sixth-ly &   | 3843 | Solution.    |
| 1    | sighing.         | 3800 | { last-ly.     | 3844 | some Psalm   |
| 2    | Sign, fin.       | 3801 | Sixth place.   | 3845 | something.   |
| 3    | signifi-cant.    | 3802 | Sixty-eth.     | 3846 | sometimes.   |
| 4    | signification.   | 3803 | Six hundred.   | 3847 | somewhat.    |
| 5    | silence.         | 3804 | skillfull.     | 3848 | Song.        |
| 6    | silent.          | 3805 | skillfully.    | 3849 | Song of Son  |
| 7    | silently.        | 3806 | skillfulness.  | 3850 | { Son, sen   |
| 8    | silk.            | 3807 | slanderer.     | 3851 | { (v) cen.   |
| 9    | silver.          | 3808 | slaughterer.   | 3852 | Son-s of G   |
| 3780 | similitude-s.    | 3809 | slaying.       | 3853 | son or Man   |
| 1    | simple.          | 3810 | slinging.      | 3854 | sooner.      |
| 2    | simply.          | 3811 | sloth.         | 3855 | soonest.     |
| 3    | simplicity.      | 3812 | slothfull.     | 3856 | soveries.    |
| 4    | simulation.      | 3813 | slothfulness.  | 3857 | sorry.       |
|      | sin, sign.       | 3814 | sloven.        | 3858 | sorrow.      |
| 5    | { sin enter-     | 3815 | small-est.     | 3859 | sorrows.     |
|      | { ed into        | 3816 | snatch-t.      | 3860 | sorowful.    |
| 6    | { the illorid    | 3817 | snatched.      | 3861 | sorowfull    |

|                |                   |      |                  |
|----------------|-------------------|------|------------------|
| 3880           | 3887              | 3890 | 3912             |
| 1 sorrowing.   | 1 spender.        | 1    | 1 sprinkle.      |
| 2 Sovereign.   | 2 Sphere.         | 3    | 3 Square-s.      |
| 3 Soul.        | 9 Spherical.      | 14   | 14 squincy.      |
| 1 sound.       | Spirit-s.         | 15   | 15 squirt.       |
| 2 sounds.      | { Spirit of       | 16   | 16 stab.         |
| 3 soundly.     | { God.            | 17   | 17 stabbing.     |
| 4 soundness.   | { Spirit of       | 18   | 18 Stable.       |
| 5 South.       | { the Lord,       | 19   | 19 stablish.     |
| 6 Southwark.   | { Spiritual.      | 3920 | stablished.      |
| 7 so-w-e.      | { Spirit of       | 1    | 1 stalk.         |
| { slower,      | { Christ.         | 2    | 2 stanch.        |
| { slowre,      | { Spirit of       | 3    | 3 stanchd.       |
| { so are, sure | { Bondage.        | 4    | 4 stand.         |
| 9 sowing.      | { Spirit of       |      | { stand          |
| sown, soon.    | { Grace.          |      | { back,          |
| 1 Span, Spain. | { Spirit of       | 5    | { stand          |
| 2 Spanish.     | { Grace &         |      | { back=          |
| { spar-e,      | { Suppli-         |      | { ward-s.        |
| 3 { Sceptre.   | { cation.         |      | { stand          |
| 4 Sparrow.     | { Spiritual       | 6    | { forth, or      |
| 5 spacious.    | { & Eternal.      |      | { stand for=     |
| { speak,       | { Spiritual,      |      | { ward-s.        |
| { spake,       | { Temporal        |      | { stand fast     |
| 6 { -spec-t,   | { & Eternal.      | 7    | { stedfast,      |
| { spic-t,      | 9 Spirituality.   |      | { stood fast.    |
| { spoke.       | Spiritually.      | 8    | 8 standest,-eth. |
| { Speaker,     | 1 Spiritual Life. | 9    | 9 standing.      |
| 7 { Spectre.   | 2 Spiritualize.   | 3930 | { star-e,-ster   |
| 8 special.     | 3 spitefully.     |      | { stor-, flur.   |
| 9 specially.   | 4 spitefulness.   | 1    | { ster-, stir-,  |
| specious.      | 5 splendid.       |      | { st-r-e-        |
| 1 Spectacle-s. | 6 splendor.       |      | { Stars, stares  |
| 2 Spectators.  | 7 spoke, spake.   | 2    | { stores.        |
| { -spection,   | { spoken,         | 3    | 3 star-e.        |
| { spoken.      | { -spection.      | 4    | 4 station.       |
| 3 Speculation. | 9 spoiler-s.      | 5    | 5 nature.)       |
| 4 speech.      | spring.           | 6    | 6 Statute-s.     |
| 5 spend.       | springing.        |      |                  |

|      |                 |      |               |      |                  |
|------|-----------------|------|---------------|------|------------------|
| 3937 | stead, stood.   | 3970 | { stronger &  | 4005 | sufferance.      |
| 3938 | step-s.         |      | { stronger.   | 4006 | sufferer.        |
| 3940 | sterile.        | 1    | stum-ble.     | 7    | suffering.       |
| 1    | sterility.      | 2    | { stumbling   | 8    | suf-ficient.     |
| 2    | Steward.        |      | { Block.      | 9    | { sufficiency,   |
| 3    | still.          | 3    | { stum-bling  |      | { -ently.        |
| 4    | still live.     | 4    | { stone.      | 4010 | sug-gest.        |
| 5    | sling.          | 5    | subdue.       | 4011 | suit.            |
| 6    | stinging.       | 6    | subdueth.     | 12   | Sun, Son, &c.    |
| 7    | stink.          | 7    | subduing.     | 13   | sunk.            |
| 8    | -stir-ute.      | 8    | subject.      | 14   | sunk down.       |
| 9    | -stirution.     | 9    | subjection.   | 15   | super-, -rison   |
| 3950 | stock.          | 10   | subjunction.  | 16   | superable.       |
| 1    | stocks.         | 11   | sublime.      | 17   | superabound.     |
| 2    | Stoick.         | 12   | sublimation.  | 18   | { superabun-     |
| 3    | Stoicks.        | 13   | sublimity.    |      | { dant.          |
| 4    | stolen.         | 14   | sublunary.    | 19   | { superan-       |
| 5    | story.          | 15   | submit.       |      | { nuated.        |
| 6    | stow, stew.     | 16   | submission.   | 4020 | { supererro-     |
| 7    | { stair, street | 17   | subordination |      | { gation.        |
| 8    | { streight.     | 18   | subscribe.    | 1    | superficial.     |
| 9    | { strength,     | 19   | Subscriber.   | 2    | superficies.     |
| 10   | { str-ong.      | 20   | Subscription. | 3    | Superiours.      |
| 11   | stretch-'d.     | 21   | subsist.      | 4    | superiority.     |
| 12   | { stretch-d     | 22   | substract.    | 5    | supernatural.    |
| 13   | { out.          | 23   | subtraction.  | 6    | superscribe.     |
| 14   | stretched.      | 24   | subvert.      | 7    | { super scrip-   |
| 15   | stretched out.  | 25   | subversion.   |      | { tion.          |
| 16   | strike, strict. | 26   | Suburb-s.     | 8    | superfession.    |
| 17   | string.         | 27   | succeed-ed.   | 9    | superstition.    |
| 18   | stringing.      | 28   | succeeding.   | 10   | superstitions.   |
| 19   | strive.         | 29   | success.      | 4030 | 1 superstitions. |
| 20   | strived.        | 30   | successful.   | 2    | { super-         |
| 21   | striven.        | 31   | succour-s.    |      | { structure.     |
| 22   | { strong,       | 32   | such.         | 3    | supervene.       |
| 23   | { strength.     | 33   | such and such | 4    | Supervisor.      |
| 24   | stronger.       | 34   | such like.    | 5    | Supper.          |
|      |                 | 35   | suffer.       | 6    | supply.          |



|      |                                   |      |                                |      |  |
|------|-----------------------------------|------|--------------------------------|------|--|
| 4037 | { supplicate-<br>ing.             | 4072 | { swallowing.                  | 4099 | { Tacks,<br>Taxe,<br>Tex-t.                  |
| 4040 | supplication.                     | 3    | { sware,<br>swear,<br>swore.   | 4100 | Tackle, tickle                               |
| 4042 | supplying.                        | 4    | swerve.                        | 1    | take, rook.                                  |
| 4043 | supposition.                      | 5    | swerved.                       | 2    | take aside.                                  |
| 1    | suppressed.                       | 6    | Sweater.                       | 3    | take away.                                   |
| 2    | Supream.                          | 7    | swearing.                      | 4    | take Counsel.                                |
| 3    | sur-e.                            | 8    | swollen.                       | 5    | take heed.                                   |
| 4    | surcease.                         | 9    | Sword-s.                       | 6    | take kindly.                                 |
| 5    | surcharge.                        |      | sworn.                         | 7    | taken.                                       |
| 6    | Surcle.                           | 4080 | { sax-, -sects,<br>-sex, succ  | 8    | taken away.                                  |
| 7    | surely, surly.                    | 1    | Sycophants.                    | 9    | taken down.                                  |
| 8    | surely die.                       | 2    | Syllable-s.                    | 4110 | { -tal, -tel,<br>-tle.                       |
| 9    | { surely (be<br>put to)<br>Death. | 3    | Symptom.                       | 11   | talk.  |
|      | surely live.                      | 4    | Synagogue.                     | 12   | talkers.                                     |
| 1    | safety.                           | 5    | Synod.                         | 13   | talkest, -eth.                               |
| 2    | suretiship.                       | 6    | Synodical.                     | 14   | talking.                                     |
| 3    | surmise.                          | 7    | synonymous.                    | 15   | { tar-, ter-,<br>tor-, tur-c.                |
| 4    | surmount.                         | 8    | Syntax.                        |      | { tar " r",<br>terr ",<br>tor " r",<br>tur " |
| 5    | Surname.                          | 9    | Syrians.                       | 16   |  |
| 6    | surprised.                        | 4090 | Systatigue.                    | 17   | tardy.                                       |
| 7    | surrender.                        | 1    | System.                        | 18   | tarnish.                                     |
| 8    | surround-ed.                      | 2    |                                | 19   | tarnished.                                   |
| 9    | survey.                           |      | T                              | 4120 | tary, tarry.                                 |
| 4060 | survive.                          |      |                                | 1    | tarried.                                     |
| 1    | Survivor.                         | 3    | T, it.                         | 2    | tarrying.                                    |
| 2    | -sur-, -tious.                    | 4    | Tabernacle-s                   | 3    | task.  |
| 3    | suspect.                          | 5    | Tabitha.                       | 4    | Task-masters                                 |
| 4    | suspend.                          |      | { -table,<br>-tible,<br>-rive. |      | task-est, -eth                               |
| 5    | suspension.                       | 6    |                                | 5    | { Testa-<br>ment-s.<br>-testeth, ten         |
| 6    | suspition.                        | 7    | { -tably,<br>-tively.          | 6    | Taster.                                      |
| 7    | suspicious.                       | 8    | Table of                       |      |  |
| 8    | sustain.                          | 9    | the Lord.                      |      |  |
| 9    | sustenance.                       |      |                                |      |  |
| 4070 | sustentation.                     |      |                                |      |  |
| 1    | Swallow.                          |      |                                |      |  |

|      |                 |      |                 |      |                   |
|------|-----------------|------|-----------------|------|-------------------|
| 4127 | tasting.        |      | the Temple      | 4181 | Terrace.          |
| 4128 | { -tation,      |      | { of the        | 4182 | Terrene.          |
| 6    | { -tition,      | 4155 | { Lord,         | 3    | terrible.         |
|      | { -tution,      |      | { the Temple    | 4    | terribly.         |
|      | { pro-          |      | { of the        | 5    | terrific.         |
|      |                 |      | { Lord.         | 6    | terrified.        |
| 9    | taught, teat.   |      | 6 Templar.      | 7    | terrifying.       |
| 4130 | tautology.      |      | 7 Temporal.     | 8    | terror.           |
| 1    | Taxe, tacks.    |      | 8 Temporally.   | 9    | { terror-s.       |
| 2    | Taxed.          |      | 9 { Temporal    |      | { of the Lord     |
| 3    | Taxers.         |      | { Life.         |      | { terror-s of     |
| 4    | Taxes.          | 4100 | { Temporal      | 4190 | { the Law.        |
| 5    | te-, it.        |      | { & Eternal.    |      | { Testa-          |
| 6    | teach.          |      | { Temporal      |      | { ment-s,         |
| 7    | Teacher.        | 1    | { & Spiritual   | 1    | { (v) tast,       |
| 8    | teacheft, -eth. |      | { Temporal,     |      | { ten-            |
| 9    | teaching.       | 2    | { Spiritual,    | 2    | -testation.       |
|      | teach us.       |      | { & Ete. nal.   | 3    | Testator.         |
| 4140 | 1 tear (v) rar- | 3    | tempr.          | 4    | testifi.          |
| 2    | tears.          | 4    | Temptations.    | 5    | testified.        |
| 3    | teared.         | 5    | tempted.        | 6    | testification.    |
| 4    | tearest, -eth.  | 6    | Tempter.        | 7    | testifiest, -eth. |
| 5    | tearing.        | 7    | temptest, -eth. | 8    | testifying.       |
| 6    | { -red, rude,   | 8    | tempting.       | 9    | testim-onie.      |
|      | { had-ft.       |      | { ten, rest,    |      | testimonies.      |
|      | { tell, till,   | 9    | { (v) tast.     | 1    | testimonial.      |
| 7    | { -tle.         |      | tenable.        | 2    | Tex-t, Taxe.      |
| 8    | temp-t.         | 4170 | tenacious.      | 3    | t' exalt.         |
| 9    | Temperance.     | 2    | tenacity.       | 4    | texture.          |
| 4150 | temperature.    | 3    | tendency.       | 5    | thank-full.       |
| 1    | tempest.        | 4    | { Ten Thou-     | 6    | thankfulness.     |
| 2    | tempestuous.    |      | { sand-s        | 7    | thanksgiv-i       |
| 3    | Temple.         | 5    | Tense, Tents.   | 8    | that.             |
| 4    | { Temple of     | 6    | Tent.           | 9    | that's, this.     |
|      | { the Lord.     | 7    | tentation.      |      | thee, they.       |
|      |                 | 8    | termed.         | 4210 | 1 the Eye, I.     |
|      |                 | 9    | Termination.    |      |                   |
| 4180 |                 |      | -ternal.        |      |                   |

|      |                |      |                 |      |                 |
|------|----------------|------|-----------------|------|-----------------|
| 4212 | { the Eyes,    | 4231 | { their,        | 4259 | { this          |
|      | { Eyes,        |      | { ther-e,       | 4260 | { world.        |
|      | { in the,      |      | { thor-         |      | { the other     |
|      | { in thee.     |      | { their own,    |      | { world.        |
| 13   | { the great-   | 2    | { Throne.       | 1    | { thither.      |
|      | { est part of  | 3    | { thereto.      | 2    | { thitherward.  |
| 14   | { the world    | 4    | { there unto.   | 3    | { thorow,       |
|      | { their, there | 5    | { there upon.   | 4    | { through:      |
|      | { thor.        | 6    | { there with.   | 5    | { throughly.    |
| 15   | { -theist,     | 7    | { these.        | 6    | { throughout.   |
|      | { -thist (v)   | 8    | { these are.    | 7    | { chose.        |
|      | { dest -       | 9    | { these things  | 8    | { cho-ugh.      |
| 16   | { them, Theam  |      | { these         | 9    | { thought.      |
| 17   | { themselves.  | 4240 | { things are.   |      | { thou art,     |
| 18   | { thence.      |      | { The/sal-      | 4270 | { thou'rt.      |
| 19   | { therceforth. | 1    | { onians.       |      | { thousand-s    |
| 4220 | { thencefor-   | 2    | { top, the top. |      | { threw,        |
|      | { ward.        | 3    | { they, thee,   | 1    | { thro-w.       |
| 2    | { Theology.    | 4    | { they can.     |      | { through.      |
| 2    | { Theological. | 5    | { thin, thine.  | 2    | { Throat,       |
| 3    | { the other    | 6    | { thine Enemy.  |      | { therout.      |
| 4    | { world.       |      | { chine         | 3    | { Throne,       |
| 5    | { thereabout-s | 7    | { Inherit-      |      | { their own.    |
| 6    | { there after. |      | { ance.         | 4    | { throughout.   |
|      | { there at,    | 8    | { thine only.   | 5    | { thus.         |
| 7    | { threat.      | 9    | { thine own.    | 6    | { thus saith.   |
| 8    | { there by.    | 4250 | { thing.        | 7    | { thus saith    |
| 9    | { there in.    | 1    | { things.       |      | { the Lord.     |
|      | { there into.  |      | { things        | 8    | { thy.          |
|      | { there is     |      | { that are      | 9    | { thy own.      |
|      | { no Cond      | 2    | { in the        |      | { thy Name.     |
|      | { emnation     |      | { world.        | 4280 | { thy-ne        |
|      | { to them      | 3    | { thirst.       |      | { Enemies.      |
|      | { that are in  | 4    | { thirsteth.    | 2    | { thy kindness. |
|      | { Christ       | 5    | { thirsty.      | 3    | { thy self.     |
|      | { Jesus.       | 6    | { Thirty-eth.   | 4    | { -tial, -cial; |
|      |                | 7    | { this.         |      | { shal-t,       |
|      |                | 8    | { this side.    | 5    | { tidings.      |

4286 { till, tell,  
 -tle.  
 7 time.  
 8 *Tim-othy.*  
 9 Tinsel.  
 4290 { -tion, (v)  
 -sen, &c.  
 1 { *Tit-us.*  
 together.  
 2 titular.  
 3 { to-e, too,  
 tow, two.  
 4 to and fro-m.  
 5 to any.  
 6 Tobacco.  
 7 toilsome.  
 8 tolerable.  
 9 tongue.  
 4300 tongued.  
 1 Topick.  
 2 Topicks.  
 3 torment.  
 4 torrent.  
 5 torrents.  
 { tofs, toes,  
 to's.  
 6 { to his,  
 to us.  
 { to say,  
 to lee,  
 7 { to Sea.  
 8 touch'd.  
 9 touched.  
 toward.  
 4310 { trad-e,  
 tread.  
 12 tradition.  
 13 traduced.

4314 Traffique.  
 4315 Trafficks.  
 16 Tragedy.  
 17 Tragical.  
 18 Traiterous.  
 19 trample.  
 4320 { trans-  
 -trance.  
 1 tranquility.  
 2 transcend.  
 3 transcendent.  
 4 { transcribe,  
 transcript.  
 5 transcription.  
 { trans-  
 6 { figure-d.  
 transg-  
 7 { ress-ion-s.  
 8 transitory.  
 9 translated.  
 4330 translation.  
 1 transport.  
 2 { transpor-  
 -tation.  
 3 transverse.  
 4 transversion.  
 5 transumption.  
 6 Treachery.  
 7 Treacherous.  
 8 Treason.  
 9 Treasure.  
 4340 Treasurer.  
 1 tremble-d.  
 2 trench-t.  
 3 trenched.  
 4 trencher.  
 5 -crest, trust.

4346 { trespasser  
 -tar, &c.  
 7 trial.  
 8 Triangle-s.  
 9 trib-e.  
 4350 Tribes.  
 1 { Tribe-s of  
 Israel.  
 2 { Tribe of  
 Judah.  
 3 Tribulation.  
 4 Tribunal.  
 5 Tributary.  
 6 Trinity.  
 7 trinquet.  
 8 triplication.  
 9 triplicity.  
 4360 { Triumph  
 -'d, -ed.  
 1 Triumphant.  
 2 trouble-d.  
 3 troub-lesome.  
 4 trust, -trest.  
 5 Tub-e, to be.  
 6 tuition.  
 7 tumble.  
 8 turn.  
 9 turn aside.  
 4370 turn away.  
 1 turn back.  
 2 { turnedst,  
 -st, -th.  
 3 twain.  
 4 twenty.  
 5 Tyrant.

## V

V, you.  
v.

vacant.

vacancy.

vacation.

{ -vade, -ved,

{ -vid-e,

{ -void,

{ (viz.)

ved, .. vid-

Vagabonds.

vain.

vain-glory.

valorous.

vanish-t.

vanished.

vanity.

{ vanity of

{ vanities.

vanquish.

vaper, vapour

{ var-, ver-,

{ vir-, veive.

var, .. ver.

-ver, .. ever.

vary, very.

variable.

variance.

{ -vation,

{ ..vation,

{ ..viation.

vast-, vest-

vaster, vesture

vehement.

vehemency.

{ ven-, un-,

{ Eun "

5 venemous.

6 vent-, unt-

7 vented.

8 ventosity.

9 venture.

.. ven.

1 veracity.

2 Verb.

3 verbal.

4 verbosity.

5 verdict.

6 verdure.

7 very.

8 verify.

9 verily, verily.

veriloquy.

1 veriloquent.

2 verity.

3 verse.

4 version.

5 virtue.

6 vestigation.

7 Vestry.

8 vex-, ux-

9 vexed.

{ vext, vex'd,

{ vict-

1 vexations.

2 vexations.

3 vice.

4 vices.

5 vicious.

6 Victor,

7 victory.

8 victories.

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|      |                  |      |              |      |                   |
|------|------------------|------|--------------|------|-------------------|
| 4470 | Unbeliever-s.    | 4494 | under fear.  | 4516 | Unity.            |
| 1    | unbiased.        | 5    | under favour | 7    | Universe.         |
| 2    | unblam-able.     | 6    | under ground | 8    | unjust.           |
| 3    | uncertain.       |      | under=       | 9    | unjustly.         |
| 4    | unchange-able,   | 7    | stand,       | 4520 | unkin-d.          |
|      | unchange-able.   |      | stand        | 1    | unlawful.         |
| 5    | unchange-able.   | 8    | under=       | 2    | unless.           |
|      | unchange-able.   |      | standing.    | 3    | unlike.           |
| 6    | uncircum-cised,  | 9    | under=       | 4    | unmarried.        |
|      | uncircum-cision. |      | standings    | 5    | unmindfull.       |
| 7    | uncivil.         | 4500 | undertake,   | 6    | unparallel.       |
| 8    | Uncle.           |      | undertook    | 7    | unquench-able.    |
| 9    | uncleanness.     | 1    | undertaken.  | 8    | unquest-ion-able. |
| 4480 | uncon-cerned     | 2    | under the    | 4530 | unreasonable.     |
| 1    | uncon-demned.    |      | Charge.      | 1    | unseasonable.     |
| 2    | unconsci-able.   | 3    | under the    | 2    | unstable.         |
| 3    | unconst-ant.     |      | Earth.       | 3    | unsuitable.       |
| 4    | uncon-stanty,    | 4    | under the    | 4    | unt-, vant-       |
|      | uncon-stantly.   |      | Firma-ment.  | 5    | vent.             |
| 5    | uncover-ed.      | 5    | under the    | 6    | unthank-ful.      |
| 6    | Unction.         |      | Gospel.      | 7    | unthank-ful.      |
| 7    | undesiled        | 6    | under the    | 8    | unthank-fulness.  |
| 8    | unfold-ed.       |      | Law.         | 9    | until.            |
| 9    | under,           | 7    | undivid-     | 4540 | untime-ly.        |
| 4490 | under you.       |      | ed,          |      | unto.             |
|      | under Age.       | 8    | indivi-      |      | unto the,         |
| 1    | under all.       |      | dual.        |      | unto thee         |
| 2    | under him.       | 9    | unequal.     | 1    | unto the          |
| 3    | under me.        |      | uneven.      |      | Lord.             |
|      | under mine.      | 4510 | unexpected.  | 2    | untoward.         |
|      |                  |      | ungodly,     | 3    | unwholesom.       |
|      |                  |      | gally.       | 4    | vocal.            |
|      |                  | 12   | ungodliness. | 5    | vocation.         |
|      |                  | 13   | unhappy.     | 6    | void, (viz.       |
|      |                  | 14   | Uniformity.  | 7    | voider.           |
|      |                  | 15   | Union.       |      |                   |

|      |              |      |                        |      |                       |
|------|--------------|------|------------------------|------|-----------------------|
| 4548 | voluptuous.  |      |                        | 4604 | walk to               |
| 4550 | votary.      |      |                        |      | and fro.              |
| 4552 | vouch-'d.    | 4577 | { upright-<br>hearted, | 5    | walk up               |
| 4553 | vouched.     |      | { upright-<br>ness of  |      | and down.             |
| 4554 | Voucher.     |      | { heart.               | 6    | wantons,              |
| 4555 | vows, voice. | 8    | uproar.                |      | wanton-<br>ness.      |
| 4556 | vowel.       | 9    | upward.                |      | war-e,                |
| 4557 | { vowing,    | 4580 | { ur e, Eur "          | 7    | wer-e,                |
| 4558 | { viewing.   |      | { your,                |      | wher-e,               |
| 4559 | up-r, people |      | { you are.             |      | wor-                  |
| 4560 | up-right.    | 1    | urge.                  | 8    | Wars,                 |
| 4561 | upbraid-ed.  | 2    | urged.                 |      | wares,                |
| 4562 | { uphold,    | 3    | us, as, is.            | 9    | worfe.                |
| 4563 | { upheld.    | 4    | use, Seven.            |      | ward,                 |
| 4564 | upholden.    | 5    | used.                  |      | word,-rised           |
| 4565 | up and down  | 6    | Usher.                 | 4610 | warfare,              |
| 4566 | upon.        | 7    | Usurpers.              |      | wherefore.            |
| 4567 | upon him.    | 8    | Usurpation.            | 11   | warlike.              |
| 4568 | { upon his,  | 9    | Usurer.                | 12   | warm.                 |
| 4569 | { upon us.   | 4590 | ut e, -vat-e.          | 13   | was-t wile.           |
| 4570 | upon it.     | 1    | utility.               | 14   | { was dead            |
| 4571 | { upon their | 2    | utmost.                |      | { & is alive.         |
| 4572 | { thereupon. | 3    | utter.                 | 15   | { was lost            |
| 4573 | { upon the   | 4    | uttermost.             |      | { & is found          |
| 4574 | { Cross.     | 5    | uttering.              | 16   | was said.             |
| 4575 | upon Man.    | 6    | utterly.               | 17   | was sent.             |
| 4576 | upon many.   | 7    | vulgar.                | 18   | was spoken.           |
| 4577 | upon me.     | 8    | ux ", vex.             | 19   | wash off.             |
| 4578 | upon most.   |      |                        | 4620 | wash out.             |
| 4579 | { upon the   |      |                        | 1    | waster.               |
| 4580 | { Earth.     |      |                        | 2    | watch-'d.             |
| 4581 | { upon the   |      |                        | 3    | watched.              |
| 4582 | { World.     |      |                        | 4    | watchfully.           |
| 4583 | upper.       |      |                        | 5    | watchfulness.         |
| 4584 | uppermost.   |      |                        | 6    | water.                |
| 4585 | up-right.    |      |                        | 7    | { water and<br>blood. |

|      |                |      |              |      |               |
|------|----------------|------|--------------|------|---------------|
| 4628 | water of life. | 4654 | { went to    | 4682 | while.        |
| 9    | waxeth.        |      | { and fro.   | 3    | whilst.       |
| 4630 | way of life.   | 5    | were, wert.  | 4    | who, would-   |
| 1    | { way of       |      | { were       | 5    | who ever.     |
|      | { right-       | 6    | { about,     | 6    | whole, hell,  |
|      | { eousness.    |      | { where      | 7    | wholly, holy  |
| 2    | { way of       |      | { about.     | 8    | wholesome.    |
|      | { Salvation.   | 7    | were so.     | 9    | whom.         |
| 3    | { way of       | 8    | west, waste. | 4690 | whomsoever.   |
|      | { Truth.       | 9    | Westminster. | 1    | whore.        |
| 4    | { way of       |      | what.        | 2    | whores, horse |
|      | { Wildom.      | 4660 | { whatever,  | 3    | whorish.      |
| 5    | { way of the   | 1    | { whatsoever | 4    | whole, worst  |
|      | { wicked.      | 2    | when.        |      | { whosoever,  |
| 6    | wealth.        | 3    | whence.      | 5    | { whole -     |
| 7    | wealthy.       | 4    | whenever.    |      | { soever.     |
| 8    | weapin.        | 5    | where after. | 6    | wicked.       |
|      | { wear, were,  | 6    | where as.    | 7    | wickedness.   |
| 9    | { wher-e,      | 7    | whereby.     | 8    | Wilderneſs    |
|      | { wor-         | 8    | wherever.    |      | { Wilder-     |
| 4640 | wearing.       | 9    | wheresoever. | 9    | { nels of     |
| 1    | wearying.      | 4670 | wherefore.   |      | { this wo:    |
| 2    | wearinels.     | 1    | wherein.     | 4700 | wil-t, well.  |
| 3    | wearisome.     | 2    | whereinto.   | 1    | wiltull.      |
| 4    | { weather,     | 3    | whercof.     | 2    | wilfulness.   |
|      | { whether.     | 4    | whereon.     | 3    | William.      |
| 5    | wag, wedge.    | 5    | whereto.     | 4    | Williamſon.   |
|      | { wedged,      | 6    | whereunto.   | 5    | wings.        |
| 6    | { wagged.      |      | { where-     | 6    | winter.       |
| 7    | wedlock.       | 7    | { upon,      | 7    | { winter &    |
|      | { weigh, way   |      | { were upon  |      | { summer.     |
| 8    | { we.          | 8    | wherewith.   | 8    | wiſe, waſ-t.  |
| 9    | well, wil-t.   | 9    | wherewithall |      | { wiſe (in)   |
| 4650 | welfare.       |      | wh-ich.      | 9    | { heart-ed.   |
| 1    | went.          | 4680 | { which      | 4710 | wiſdom.       |
|      | { went back,   | 1    | { was bro-   | 1    | wiſh-r.       |
| 2    | { -backward    |      | { ken for    | 12   | wiſhed.       |
| 3    | went to.       |      | { you.       | 13   | witch-r.      |

witchcraft-s.

with.

{ withhold,

{ withheld.

witholden.

within.

without.

{ within &amp;

{ without.

withstand.

withstood.

{ woe, who,

{ would-ft.

wo:s, whole.

woful.

woman.

women.

wonder.

wonderfull.

wonderfully.

wondering.

wonders.

wonderous.

{ wonder-<sup>s</sup>

{ of the

{ world.

woollen.

world.

{ world of

{ God.

{ world of

{ the Lord.

{ world-s of

{ Christ.

work-s.

work-s of God

Workman.

world-s.

4744 { world to  
come.

5 worldly.

6 worldliness.

{ world

{ without

{ end.

8 worm.

9 wormwood.

worle, wars.

{ worse and

{ worse.

2 worship.

3 worth.

4 worthy.

5 { worthy

{ (to) die.

6 { worthy

{ (of) Death

{ would-ft,

{ woe, who.

8 would-ft not.

9 { wrath,

{ wreath.

wrath of God.

1 { wrath of

{ the Lord.

2 wretch, reach

3 wretched.

4 wring, ring.

5 wringing.

6 { writ-e,

{ Wright,

{ rights.

7 wrong, wrung

8 wronged.

9 wroth.

4770 { wrought,

{ rote.

X

X Christ.

=xed, exceed.

=xen., -tion

r

Y Ce. is.

Y cicle-s

ye, yea.

Year.

yeeld, yield.

yeeld back.

yes, Y.

yesterday.

yesternight.

yet.

you.

you are, your.

your own.

young.

young &amp; old

young child.

younger.

{ younger &amp;

{ younger.

youth.

youthfull.

Z

Z, his.

Zeal.

{ Zeal of the

{ Lord.

Zealot.

zealous.

Zechariah.

Zion.

**B**eside all the Abbreviating Rules at the Beginning (to render this Art yet more perfect) I shall here present the Diligent Practitioner with **Five and Twenty Rules of Contraction**, of General Use ; especially the first Five Rules, expressed by Dots, and comprised in the Six following Verses which I think necessary for each Learner to get by Heart : As follow.

- 1 *Whilst Lofty **I**, **An**, **O**ver, sit Above,*
- 2 *Humble **D**own, **U**nder, Lowest Seat approve;*
- 3 *And as **T**he, **O**f, bring E's Place back to mind,*
- 4 *So **f**ro and **f**rom, like **O**vers'd you find :*
- 5 *{ When **T**he, after a Dot must mention'd be,  
Doubling the Dot, adds to it, **T**he, or **T**hee.*

|        |   |             |    |   |                   |   |
|--------|---|-------------|----|---|-------------------|---|
| Rule 1 | { | A Man.      | R. | { | The Glory of God, | } |
|        |   | a Tree.     |    |   | the God of Glory, |   |
|        |   | an Army.    |    |   | the Power of God. |   |
|        |   | an Enemy.   |    |   | to and fro,       |   |
| Rule 2 | { | over him.   | 4. | { | from all,         | } |
|        |   | overcome.   |    |   | from him.         |   |
|        |   | come down.  |    |   | of the Lord,      |   |
|        |   | sit down.   |    |   | { I the } Lord    |   |
| Rule 3 | { | sent down.  | 5. | { | in the } Lord     | } |
|        |   | under him.  |    |   | in thee O Lord,   |   |
|        |   | under them. |    |   | from the Lord,    |   |
|        |   | under you.  |    |   | over the Earth,   |   |
| Rule 4 | { |             |    | { | under the Gospel  | } |
|        |   |             |    |   |                   |   |

**R. 6.** But generally the Particles may be omitted yet understood, and read, by joyning the Substantives, when they will Lineally joyn. As

|         |   |                    |   |                     |   |      |
|---------|---|--------------------|---|---------------------|---|------|
| Exampl. | { | Glory of God,      | { | Spirit of Christ,   | } | Sec. |
|         |   | Glory of the Lord, |   | Spirit of the Lord, |   |      |
|         |   | Power of Christ.   |   | Heaven and Earth.   |   |      |



- R. 7. Any Word in a Sentence ending with the same Letter, or Sound, the next Word begins, both may be contracted like a single Word.  
As in,

|        |   |                |  |                 |   |     |
|--------|---|----------------|--|-----------------|---|-----|
| Examp. | { | Divine Nature, |  | Spiritual Life, | } | &c. |
|        |   | Humane Nature, |  | Temporal Life,  |   |     |
|        |   | Next to,       |  | thus saith,     |   |     |

- R. 8. So Compound Words beginning and ending with a Consonant, may be contracted like single.  
As in,

|        |   |               |  |                |   |     |
|--------|---|---------------|--|----------------|---|-----|
| Examp. | { | Grand-Father, |  | Man-slaughter, | } | &c. |
|        |   | Grand-Mother, |  | such like,     |   |     |
|        |   | Grand-Child,  |  | Work-man,      |   |     |

- R. 9. Divers Words are contracted by the Vowels Places, as one Word, yet legible and plain.

|        |   |                      |  |                    |   |     |
|--------|---|----------------------|--|--------------------|---|-----|
| Examp. | { | at any time,         |  | for as much as,    | } | &c. |
|        |   | as if he had said,   |  | put on Christ,     |   |     |
|        |   | as if he should say, |  | say unto the Lord, |   |     |

- R. 10. A short -n put over any Word, stands for on, or on the. As in these,

|        |   |             |  |                |   |     |
|--------|---|-------------|--|----------------|---|-----|
| Examp. | { | on him,     |  | on the People, | } | &c. |
|        |   | on me,      |  | on the Place,  |   |     |
|        |   | on purpose, |  | on the World,  |   |     |

R. 11. So —n made longer, and placed above signifies upon, or upon the. As in these,

Examp. { upon him, upon the Earth, } &c.  
           { upon them, upon the Nation, }  
           { upon all, upon the World, }

R. 12. But -n put under any Word, stands for either underneath, understand, or understood. As in these,

Examp. { go underneath, lie underneath, } &c.  
           { can understand, will understand, }  
           { be understood, they understood, }

R. 13. By joyning t to n, the foregoing Rule is thereby turn'd into a Negative. As in these

Examp. { we } understand not. { many } understood not, &c.  
           { who }                                 { most }  
           { ye }                                    { they }

R. 14. When -ing follows n, joyn them together and place them under the foregoing Word, for Understanding.

Examp. { good } Understanding. { dark } Understandings, &c.  
           { large }                                 { quick }  
           { little }                                { their }

R. 15. For naming any part of the Words of Text, make this Mark 4 tx, for Text. Then,

Examp. { For the { Beginning, or first part of the Words } &c.  
           { Middle part of the Words, make }  
           { Latter part of the Words, make }

R. 16. The Beginning, Middle, or End of any Chapter, Psalm, or Verse, are in like manner shewn by Dots to each Character.

Examp. { For the { Beginning [former part] of the { Chap.  
Middle [part] of the { Psalm.  
End [latter part] of the { Verse.

R. 17. A Word repeated in a Clause, having from before, and to after it, is signified by a Dot, both ways, in O's place.

Examp. { from Year to Year, | from Nation to Nation, } &c.  
from Time to Time, | from Sin to Sin,  
from Place to Place, | from Grace to Grace,

R. 18. But when the Words from, to, respect two differing Numbers, a short Line between the Numbers, denotes from, to.

Scripture Examples. { Mat. 28. from the First Verse to the Ninth, treats of the Resurrection of Christ. From the Ninth to the Eleventh Verse, Christ his appearance From the Eleventh to the Sixteenth Verse. The Chief Priest gave money to the Soldiers, to say, his Disciples came by night and stole him away. From the Sixteenth Verse to the End of the Chapter, Christ appeareth to his Disciples, and Commissioneth them to Teach and Baptize all Nations.

R. 19. Another way of Contraction, is (Symbolically) to Augment or Diminish the Substantive, to signify the Adjective great or little. As in these.

16 DE. 51

Examp. { great Argument, | little Child, } And the like.  
great Army, | little Children,  
great Nation, | little Time,

R. 20. But I think the most excellling way of Contraction is by the *Persons, Moods and Tenses* of which I shall here give you a List, by these 44 Radicals, made from the Letters and Vowels places only, in Alphabetical Order. As follow.

|                               |               |                |               |
|-------------------------------|---------------|----------------|---------------|
| are.                          | had-st been.  | shal-t do      | were, wert    |
| be.                           | had-st done.  | shal-t have    | will, wilt    |
| can-st.                       | had-st had.   | shalt ha been  | wil-t be      |
| could-st.                     | He.           | shal-t ha done | wil-t do      |
| did-st.                       | I, Eye.       | shal-t ha had  | wil-t have    |
| do, dost, doth. is.           |               | she            | wil-t ha been |
| have, hast, hath. may-st, me. |               | sho-uld-st     | wil-t ha done |
| ha been.                      | my, might-st. | Thee, they     | wil-t ha had  |
| ha done.                      | mo-st, must.  | thou, though   | wo-uld-st     |
| ha had.                       | shall, shalt. | was, wast      | ye, yea       |
| had-st.                       | shal-t be.    | we, way        | you           |

These are the Roots from whence all others spring. But to Branch them out into all their positive Excellencies, and Uses in Application, or Conjunction with each other, would extend to 688, a Number too large for this Place; and therefore I must referr you to a single Sheet I have composed for that purpose, Entituled *A Regular and Easy Table of Natural Contractions, by the Persons, Moods and Tenses, &c.* Which Positive and Affirmative Clauses in the said Sheet, any ingenious Person may (at pleasure) turn into Interrogatives, or Questions asked, by Inverting or changing the Words; and also into Negatives, by adding [7] not, to every of them; some of which are various ways expressed, yet all regular; insomuch that their Number might be extended to above 5000 Words and Sentences, without Charge to Memory.

Such Persons who have been too long grounded in any Old *Short-Hand*, ever to forget (and consequently never to forsake) the same, may however reap Advantage by the said Sheet, in applying the Rules thereof to their own Long-Short-Hands, and thereby Abridge the same to a considerable degree.

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|                               |               |               |               |
|-------------------------------|---------------|---------------|---------------|
| are.                          | had-st been.  | hal-t do      | were, wert    |
| be.                           | had-st done.  | shal-t have   | will, wilt    |
| can-st.                       | had-st had.   | shalt ha-been | wil-t be      |
| could-st.                     | He.           | hal-t ha-done | wil-t do      |
| did-st.                       | I, Eye.       | shal-t ha-had | wil-t have    |
| do, dost, doth. is.           |               | she           | wil-t ha-been |
| have, hast, hath. may-st, me. |               | sho-uld-st    | wil-t ha-done |
| ha-been.                      | my, might-st. | Thee, they    | wil-t ha-had  |
| ha-done.                      | mo-st, must.  | thou, though  | would-st      |
| ha-had.                       | shall, shalt. | was, wast     | ye, yea       |
| had-st.                       | shal-t be.    | we, way       | you           |

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